

**1962
INVENTORY** **Municipal
Waste Facilities**

REGION VI

Iowa
Kansas
Minnesota
Missouri
Nebraska
North Dakota
South Dakota

U. S. DEPARTMENT OF
HEALTH, EDUCATION, AND WELFARE
Public Health Service
Division of Water Supply and Pollution Control
Basic Data Branch
Washington, D. C.

For administrative purposes, the U. S. Department of Health, Education, and Welfare divides the States of the Nation into nine regional groupings. The 1962 INVENTORY OF MUNICIPAL WASTE FACILITIES is published in nine volumes-one for each region as shown below:

- Region I - PHS Publication No. 1065 - Volume 1
Connecticut, Maine, Massachusetts, New Hampshire,
Rhode Island, Vermont
- Region II - PHS Publication No. 1065 - Volume 2
Delaware, New Jersey, New York, Pennsylvania
- Region III - PHS Publication No. 1065 - Volume 3
District of Columbia, Kentucky, Maryland,
North Carolina, Virginia, West Virginia, Puerto Rico
- Region IV - PHS Publication No. 1065 - Volume 4
Alabama, Florida, Georgia, Mississippi, South Carolina,
Tennessee
- Region V - PHS Publication No. 1065 - Volume 5
Illinois, Indiana, Michigan, Ohio, Wisconsin
- Region VI - PHS Publication No. 1065 - Volume 6
Iowa, Kansas, Minnesota, Missouri, Nebraska,
North Dakota, South Dakota
- Region VII - PHS Publication No. 1065 - Volume 7
Arkansas, Louisiana, New Mexico, Oklahoma, Texas
- Region VIII - PHS Publication No. 1065 - Volume 8
Colorado, Idaho, Montana, Utah, Wyoming
- Region IX - PHS Publication No. 1065 - Volume 9
Alaska, Arizona, California, Hawaii, Nevada, Oregon,
Washington

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FOREWORD

Clean water in sufficient quantity when and where it is needed has become a cry of the 1960's. Water has always been basic to man's survival -- and it is essential to his economic and social well-being. But never has this Nation required so much water for homes, factories, farms and recreation as it does today. Nor have the discarded wastes of cities, industry and agriculture ever posed such enormous threats to our water resource as they do today.

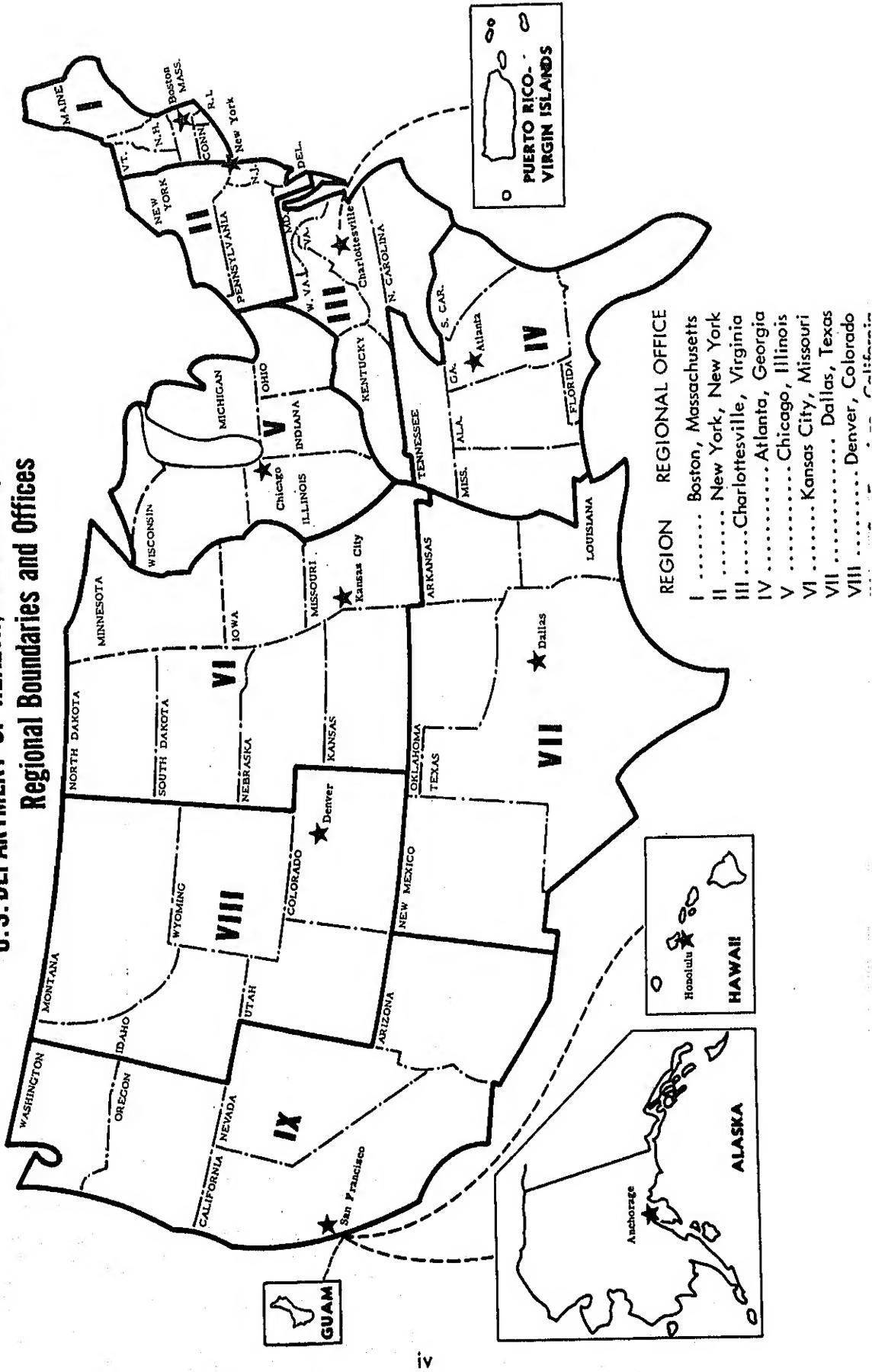
Development of the water resource presently involves an expenditure of about \$10 billion a year in this country. Water pollution control has high priority in this development. New municipal and industrial waste treatment works over the next 20 years have been priced out at \$42 billion. Both Congress and State Legislatures have enacted laws and there are both Federal and State programs, working very closely together, to protect the quality of the Nation's water resources.

We could ill afford to expend such great sums and effort for water pollution prevention and abatement without accurate bookkeeping on accomplishments and further needs. For many years the Public Health Service has collected, analyzed and published data on municipal sewage disposal systems and waste treatment facilities. The last such publication was in 1958 covering 1957 data. It contained, in addition to the municipal data, limited information on industrial waste treatment facilities (PHS Publication No. 622).

This newest report contains data on only the municipal waste treatment facilities as of January 1, 1962. Grateful acknowledgment is made to the individual State agencies who assisted in the inventory, and which are named at the beginning of each State listing.

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Chief, Division of
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U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Regional Boundaries and Offices



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NOTES REGARDING TABULATIONS

GENERAL

This Inventory contains the latest available data for all sources of municipal pollution which are of significance in water pollution control programs.

Each individual item listed in column 1 is defined as an "entry".

In the listings, each non-community entry is referred to the nearest community, whenever possible. Entries appear in alphabetical order according to community. Entries listed under the same community are alphabetized by name, under that community.

When requested by the cooperating agency, entries for institutions, schools, shopping centers, motels, etc., are listed alphabetically after the last municipal entry.

Following each State listing is a table showing those sewage disposal facilities which serve more than one of the entries, together with the names of all entries which are served by the particular facility.

An "x" in the listings indicates that the data called for are not available. A dash "--" signifies that the data called for do not apply to the entry. An asterisk "*" indicates that a "Remark" is entered in column 15.

COLUMN (1) COMMUNITY, SEWER OR SANITARY DISTRICT OR INSTITUTION

Entries marked with a star "*" are disposal facilities which serve one or more additional entries.

The following abbreviations are used.

Auth.	--Authority
Co.	--County
Col.	--College
Comm.	--Commission
D. or Dist.	--District
D. R.	--Dude Ranch

Est.	--Estate
Fed. Hous. Proj.	--Federal Housing Project
F. H. A.	--Federal Housing Administration
Hosp.	--Hospital
Hts.	--Heights
Ind. Res.	--Indian Reservation
Inst.	--Institute, Institution
Jct.	--Junction
Mon.	--Monument
M. U. D.	--Municipal Utility District
M. V.	--Mill Village
Nat.	--National
Penit.	--Penitentiary
P.C.	--Permanent Camp (Recreation, Forest, or other)
Pk.	--Park
P. H. A. or	--Public Housing Administration
F. P. H. A.	--Public Utility District
P. U. D.	--Sanatorium, Sanitarium
San.	--School
Sch.	--Sanitary, Sanitation or Sewer District
S. D.	--Section
Sec.	--Sewer Maintenance District
S. M. D.	--Station
Sta.	--Town or Township
(T), To., Twp.	--University

COLUMN (2) COUNTY NAME

The name of the county in which the community, facility or institution is located.

COLUMN (3) 1960 CENSUS POPULATION

For communities, the entry shows the 1960 population, as reported by the U.S. Bureau of the Census, or taken from the 1961 edition of the Rand McNally Atlas. For institutions and others, the figure is the same as population served.

COLUMN (4) ESTIMATED POPULATION SERVED

The figure appearing indicates the estimated total number of people served by the facilities. A figure shown in parentheses indicates that the entry is served by the facilities of another entry (the latter being indicated in column 8). The population shown in parentheses is included in that listed under the serving entry.

COLUMN (5) TYPE SEWER SYSTEM

The type sewer system is coded as follows:

S - Separate (designed to carry domestic sewage and industrial waste separately from storm water runoff)

C - Combined (designed to carry domestic sewage, industrial waste, and storm water runoff in the same sewer)

COLUMN (6) AVERAGE DAILY FLOW (MGD)

The actual waste flow for the entry.

An "E" following the flow figure indicates that the flow has been estimated.

COLUMN (7) DESIGNED FOR

Top-line Entry - Average Daily Flow (MGD) - The flow for which the facilities were designed.

Bottom-line Entry - PE (1,000's) - The population equivalent, in thousands, as measured by BOD, for which the facilities were designed.

MENT
- devices and
e-

In general, the symbols are arranged in the order of sewage flow with sludge treatment symbols following thereafter. Combination units performing more than one function in a single structure are denoted by enclosing the appropriate symbols in parentheses. Enclosures in brackets indicate parallel or alternate operation. Chlorination, where used, is usually noted only once for each plant regardless of whether actual application is made at more than one point.

See Appendix A for code.

COLUMN (9) SAME AS COLUMN (1)

COLUMN (10) MAJOR AND MINOR DRAINAGE BASIN

Top-line Entries - The major drainage basin in which the entry is located. See Appendix B for code.

Bottom-line Entries - The minor drainage basin in which the entry is located. See Appendix B for code.

COLUMN (10A) SUB-BASIN

The sub-basin in which the entry is located. Not all States have delineated sub-basin limits.

COLUMN (11) WATERCOURSE MILEAGE

For entries discharging either raw or treated sewage into a river system, watercourse mileages are entered in accordance with the coding system shown in Appendix C.

The column does not apply to entries discharging onto land or into lakes or an ocean. When data appear in this column for such entries, the only purpose is to locate the entry.

COLUMN (12) DISCHARGE TO

The watercourse or land area to which the untreated wastes or treatment plant effluent is discharged.

The following abbreviations are used.

Ar. -Arroyo
Br. -Branch, Brook

Ca.	-Canal
Cr.	-Creek
E.	-East
Fk.	-Fork
L.	-Lake
Ld.	-Land
Lt.	-Little
N.	-North
Pd.	-Pond
R.	-River
S.	-South
Str.	-Stream
Trib.	-Tributary
W.	-West
Wa.	-Wash

when a "None" appears in column 8.

1 Enlargement of existing facilities

This symbol indicates a need for enlargement of the existing treatment plant shown in column 8. For example, addition of another filter to a trickling filter plant.

When this symbol is used it indicates that the degree of treatment or the type of pollution control measures in use are considered to be adequate.

2 Addition of other treatment methods to existing facilities

This symbol indicates a need for addition of other treatment methods to the treatment plant shown in column 8. For example, the addition of trickling filters to a primary treatment plant.

When this symbol is used the degree of treatment or the type of pollution control measures in use are not considered to be adequate without supplementation.

3 Chlorination

This is a specific requirement coming under symbol "2" above. It may be used either in conjunction with that symbol (as when chlorination plus other additions are needed), or in place of it (as when chlorination only is needed).

COLUMN (13) POPULATION EQUIVALENT (BOD)

Top-line Entries - The Population Equivalent (BOD) of the untreated waste is entered on the top line, and followed by an "E" if estimated.

Bottom-line Entries - The Population Equivalent (BOD) of the treated waste, as discharged to the receiving area, is entered on the bottom line. If estimated, an "E" is added.

Note: When waste discharge is not into a body of water, but is rather onto land or into lagoons from which there is no overflow, the bottom line entry in this column may be shown in one of two ways:

Some States enter a figure showing the PE (BOD) of the wastes as they are discharged into these land areas or lagoons. Other States enter an "O" to indicate that no waste reaches a watercourse. In both cases exactly the same situation exists physically, only the method of describing it differs.

COLUMN (14) POLLUTION ABATEMENT NEEDS

<u>Symbol</u>	<u>Explanatory Notes</u>
0 New treatment facilities	This symbol indicates the need for a new plant

4 Replacement of existing plant

This symbol indicates a need for replacement of the existing treatment plant shown in column 8.

Symbol
4 (contd.)

Explanatory Notes

"Replacement" means that the plant or pollution control measures replaced will no longer be used. It is possible that this replacement may be by a plant or by pollution control measures providing the same degree of treatment as those which are replaced. This symbol provides for recognition of the fact that pollution reduction has been provided for, but that due to obsolescence, or for any other reason, the existing facilities are no longer capable of producing satisfactory results.

- 5 Improved operation or utilization of existing facilities
- 6 Connection to adequate existing sewer system
- 7 No project needed

COLUMN (15) REMARKS

Any pertinent remarks relating to the entry appear in this column.

APPENDIX A

TREATMENT CODE

The principal treatment devices and methods are identified by capital letters and are further described by subsequent lower case letters. In general, the symbols will be arranged in the order of sewage flow, with sludge treatment symbols following thereafter. Combination units performing more than one function in a single structure are denoted by enclosing the appropriate symbols in parentheses. Enclosures in brackets indicate parallel or alternate operation. Chlorination, where used is noted only once for each plant, regardless whether or not actual application is made at more than one point.

KEY TO SYMBOLS

- A -----Aeration
- Aa---Activated sludge, diffused air aeration
- Ac---Contact aerators
- Ae---Extended Aeration
- Am--Activated sludge, mechanical aeration
- Ap---Aeration, plain, without sludge return
- B -----Sludge beds
- Bo---Open
- Bc---Glass covered
- C -----Settling tanks
- Ci ---two story (Imhoff)
- Cm--mechanically equipped
- Cp---plain, hopper bottom or intermittently drained for cleaning
- Cs---septic tank
- Ct---multiple tray, mechanically equipped
- D -----Digester, separate sludge
- Dc---with cover (fixed if not otherwise specified)
- D(cg)-gasometer in fixed cover
- De---gas used in engines (heat usually recovered)
- Df---with floating cover
- Dg---with gasometer cover
- Dh---gas used in heating
- Dm--stirring mechanism
- Do---open top
- Dp---unheated
- Dr---heated
- Ds---gas storage in separate holder
- Dt---stage digestion
- E -----Chlorination
- Ec---with contact tank

APPENDIX A (cont'd.)

Eg---by chlorine gas	Om--mechanically equipped tank
Eh---by hypochlorite	S-----Screens
F.....Filters	Sc---comminutor (screenings ground in sewage stream)
Fc---contact beds	Si----intermediate screens (1/8" to 1/2" openings)
Fm--magnetite (straining)	Sf----fine screen (less than 1/8" openings)
Fo---roughing filters	Sg---screenings ground in separate grinder and returned to sewage flow
Fr---rapid sand or other sand straining	Sh---bar rack (1/2" to 2" openings) hand cleaned
Fs---intermittent sand	Sm--bar rack (1/2" to 2" openings) mechanically cleaned
Ft---trickling (no further details)	Sr----coarse rank (openings over 2")
Fth--high capacity	St---garbage ground at plant and added to sewage flow
Ftn--fixed nozzle, standard capacity	T -----Sludge thickener
Ftr--rotary distributor, standard capacity	Tc---covered
Ftt--traveling distributor, standard capacity	Tm--stirring mechanism
G -----Grit chambers	To---open top
Gh---without continuous removal mechanism	V -----Mechanical sludge dewatering
Gm--with continuous removal mechanism	Vc---sludge centrifuge
Gp---grit pocket at screen chamber	Vv---rotary vacuum filter
Gw--separate grit washing device	Vo---other
H -----Sludge storage tanks (not second stage digestion units)	X -----Sludge disposal
Hc---covered	Xb---barged to sea
Hm--with stirring or concentrating mechanism	Xd---used for fertilizer
Ho---open	Xf---burned for fuel
I -----Sewage application to land	Xn---incinerated
Ic---with cropping	Xp---used for fill
Ip---percolation beds	Z -----Sludge conditioning
Is---sub-surface application	Za---chemicals used, alum
Iu---land underdrained	Zc---chemicals used (unidentified)
K -----Chemical treatment - Flocculation. Chemical treatment-type units or equipment not necessarily complete or operated as chemical treatment	Zi---chemicals used, iron salt
Ka---flocculation tank, air agitation	Zl---chemicals used, lime
Kc---chemicals used	Zx---no chemicals used
Km--flocculation tank, mechanical agitation	Zy---elutriation
Kx---no chemicals used	
L -----Lagoons	
Le---evaporation lagoons	
Lo---oxidation lagoons or ponds	
Lp---lagoon for settling of sewage	
Ls---sludge lagoons - not for treatment of sewage	
O -----Grease removal or skimming tanks not incidental to settling tanks	
Oa---aerated tank (diffused air)	

APPENDIX B

LIST OF MAJOR AND MINOR BASINS

NE - Northeast

- 1 Quinnipiac River & Western Connecticut Coastal
- 2 Housatonic River
- 3 Pawcatuck River and Eastern Connecticut Coastal
- 4 Connecticut River
- 5 Thames River
- 6 Narragansett Bay

APPENDIX B (cont'd.)**NE - Northeast (cont'd.)**

- 8 Massachusetts Coastal
- 9 Merrimac River
- 10 Piscataqua River and New Hampshire Coastal
- 12 Saco River and South Maine Coastal
- 14 Presumpscot River and Casco Bay
- 15 Androscoggin River
- 16 Kennebec and Sheepscot Rivers
- 17 Penobscot River
- 18 North Maine Coastal
- 19 St. Croix River
- 20 St. Johns River
- 21 Lake Memphremagog
- 24 Lake Champlain
- 25 St. Lawrence River
- 26 Lake Ontario
- 27 Lake Erie-Niagara River
- 28 Genesee River
- 29 Oswego River
- 30 Mohawk River
- 31 Upper Hudson River
- 32 Lower Hudson River

NA - North Atlantic

- 1 New Jersey - New York Metropolitan Area
- 2 New Jersey Coast
- 3 Delaware River - Zone 1
- 4 Delaware River - Lehigh
- 5 Delaware River - Schuylkill
- 6 Delaware River - Zone 2
- 7 Delaware River - Zone 3
- 8 Delaware River - Zone 4
- 9 Susquehanna River - North Branch
- 10 Susquehanna River - West Branch
- 11 Susquehanna River - Juniata
- 12 Susquehanna River - Main Stem
- 13 Upper Chesapeake Bay and Maryland Delaware Coast
- 14 Potomac River
- 15 Rappahannock and York Rivers - Virginia Coast
- 16 James River

SE - Southeast

River

5 North Carolina Coastal Area

- 6 Cape Fear River
- 7 Yadkin - Pee Dee Rivers
- 8 Pee Dee River
- 9 Catawba - Wateree Rivers
- 10 Congaree River
- 11 Santee - Cooper Rivers
- 12 Edisto - Combahee Rivers
- 13 Savannah River
- 14 Ogeechee River
- 15 Oconee River
- 16 Ocmulgee River
- 17 Altamaha River
- 18 Satilla River
- 19 St. Marys - Nassau Rivers
- 20 St. Johns River
- 21 Suwanee River
- 22 Ochlockonee - St. Marks Rivers
- 23 Withlacoochee River
- 24 Tampa Bay Area
- 25 Peace River
- 26 Kissimmee River
- 27 Florida East Coastal Area
- 28 Lower Florida Area
- 29 Flint River
- 30 Chattahoochee River
- 31 Apalachicola River
- 32 Choctawhatchee River
- 33 Perdido - Escambia Rivers
- 34 Tallapoosa River
- 35 Coosa River
- 36 Cahaba River
- 37 Alabama River
- 38 Upper Tombigbee River
- 39 Warrior River
- 40 Lower Tombigbee River
- 41 Mobile Bay Area
- 42 Pascagoula River
- 43 Pearl River

TR - Tennessee River

- 1 Clinch River
- 2 Holston River
- 3 French Broad River
- 4 Little Tennessee River
- 5 Hiwassee River
- 6 Elk River
- 7 Duck River
- 8 Tennessee River - Main Stem and Minor Tributaries

APPENDIX B (cont'd.)

OR - Ohio River

- 1 Allegheny River
- 2 Monongahela River
- 3 Beaver River
- 4 Muskingum River
- 5 Little Kanawha River
- 6 Hocking River
- 7 Kanawha River
- 8 Guyandot River
- 9 Big Sandy River
- 10 Scioto River
- 11 Little Miami River
- 12 Licking River
- 13 Miami River
- 14 Kentucky River
- 15 Salt River
- 16 Green River
- 17 Wabash River
- 18 East Fork White River
- 19 West Fork White River
- 20 Cumberland River
- 21 Ohio Main Stem and Minor Tributaries
- 22 French Creek
- 23 Clarion River

LE - Lake Erie

- 1 Maumee River
- 2 Sandusky River
- 3 Cuyahoga River
- 4 Lake Erie Shore Line and Minor Tributaries

UM - Upper Mississippi

- 1 Red River of the North
- 2 Rainy River
- 3 Upper Portion Upper Mississippi River
- 4 Minnesota River
- 5 St. Croix River
- 6 Lower Portion Upper Mississippi River
- 7 Wisconsin River
- 8 Mississippi-Wapsipinicon and Tributaries
- 9 Rock River
- 10 Mississippi-Iowa-Cedar Rivers
- 11 Mississippi-Des Moines-Skunk Rivers
- 12 Mississippi-Salt Rivers
- 13 Chicago-Calumet Rivers
- 14 Des Plaines River
- 15 Kankakee River

- 16 Fox River
- 17 Illinois River
- 18 Mississippi River-St. Louis Area
- 19 Meramec River
- 20 Kaskaskia River
- 21 Big Muddy River
- 22 Mississippi River - Cape Girardeau Area

WL - Western Great Lakes

- 23 Lake Superior
- 24 Green Bay Western Shore
- 25 Fox-Wolf River
- 26 Lake Michigan Western Shore (Includes No. Suburbs of Chicago which drain to Lake)
- 27 Lake Michigan-Lake Huron North Shore
- 28 Lake Michigan Northeastern Shore
- 29 Muskegon River
- 30 Grand River
- 31 Kalamazoo River
- 32 St. Joseph River
- 33 Lake Huron Western Shore
- 34 Saginaw River
- 35 St. Clair-Detroit Rivers
- 36 Lake Erie Western Shore

MR - Missouri River

- 1 Upper Missouri River (Main Stem and Tributaries to below mouth of Milk River)
- 2 Yellowstone River
- 3 Missouri-Souris Rivers (Main Stem and Minor Tributaries from mouth of Milk River to Spring Creek including Devils Lake and Souris River)
- 4 Central Missouri River (Main Stem and Tributaries from above mouth Spring Creek to Niobrara River)
- 5 Niobrara River
- 6 James River
- 7 Big Sioux River
- 8 Lower Platte River from origin at North Platte, Nebr. to mouth)
- 9 North Platte River
- 10 South Platte River
- 11 Kansas River
- 12 Lower Missouri River (Main Stem and Minor Tributaries from Niobrara River to mouth)
- 13 Grand-Chariton Rivers
- 14 Osage-Gasconade Rivers

APPENDIX B (cont'd.)

SM - Southwest-Lower Mississippi

- 1 Upper Arkansas River above Kans.-Colo. State Line
- 2 Arkansas River Kans.-Colo. State Line to Tulsa, Okla.
- 3 Verdigris River
- 4 Grand (Neosho) River
- 5 White River
- 6 Lower Mississippi River - Cairo, Ill. to Helena, Ark.
- 7 Cimarron River
- 8 North Canadian River
- 9 Arkansas River - Tulsa, Okla. to Van Buren, Ark.
- 10 Arkansas River Basin - Van Buren, Ark. to mouth
- 11 Lower Mississippi - Yazoo Rivers
- 12 South Canadian River - above Tex.-Oklahoma State Line
- 13 South Canadian River - below Tex.-Oklahoma State Line
- 14 Washita River
- 15 Upper Red River - above Denison, Tex.
- 16 Lower Red River - below Denison, Tex.
- 17 Ouachita River
- 18 Lower Mississippi - Big Black Rivers
- 19 Atchafalaya River
- 20 Calcasieu River
- 21 Lower Mississippi River - Natchez, Miss. to Gulf

CR - Colorado River

- 1 Lower Colorado River
- 2 Middle Colorado River
- 3 Upper Colorado River
- 4 Gila River
- 5 Little Colorado River
- 6 San Juan River
- 7 Green River

WG - Western Gulf

- 1 Sabine River
- 2 Neches River
- 3 Trinity and San Jacinto Rivers
- 4 Brazos River
- 5 Colorado River (of Texas)
- 6 Guadalupe, Lavaca, and San Antonio Rivers
- 7 Nueces River
- 8 Pecos River

- 9 Upper Rio Grande - above Pecos River
- 10 Lower Rio Grande - below Pecos River

PN - Pacific Northwest

- 1 Kootenai River
- 2 Clark Fork-Pend Oreille Rivers
- 3 Spokane River
- 4 Yakima River
- 5 Columbia River - above Yakima River
- 6 Upper Snake River
- 7 Central Snake River
- 8 Middle and Lower Snake Rivers
- 9 Willamette River
- 10 Columbia River - below Yakima River
- 11 Puget Sound
- 12 Washington Coast
- 13 Oregon Coast
- 14 Southern Oregon Lakes

CL - California

- 1 Klamath River
- 2 North Coastal
- 3 San Francisco Bay Region
- 4 Central Coastal
- 5 Santa Clara River
- 6 Los Angeles River
- 7 Santa Ana River
- 8 San Diego Region
- 9 Sacramento River
- 10 San Joaquin River
- 11 Kings and Kern Rivers and Tulare Lake

GB - Great Basin

- 1 Northwestern Lahontan
- 2 Humboldt River
- 3 Central Nevada
- 4 Owens River
- 5 Mojave Desert
- 6 Colorado River - Region of California
- 7 Great Salt Lake
- 8 Sevier River

AL - Alaska

- 1 Southeastern Alaska
- 2 North Pacific Ocean
- 3 Bering Sea
- 4 Kuskokwim River
- 5 Yukon River
- 6 Arctic Ocean
- 7 Noatak-Koabuk Rivers

APPENDIX B (cont'd.)

HA - Hawaii

- 1 Hawaii Island
- 2 Kauai Island
- 3 Maui Island
- 4 Oahu Island

APPENDIX C

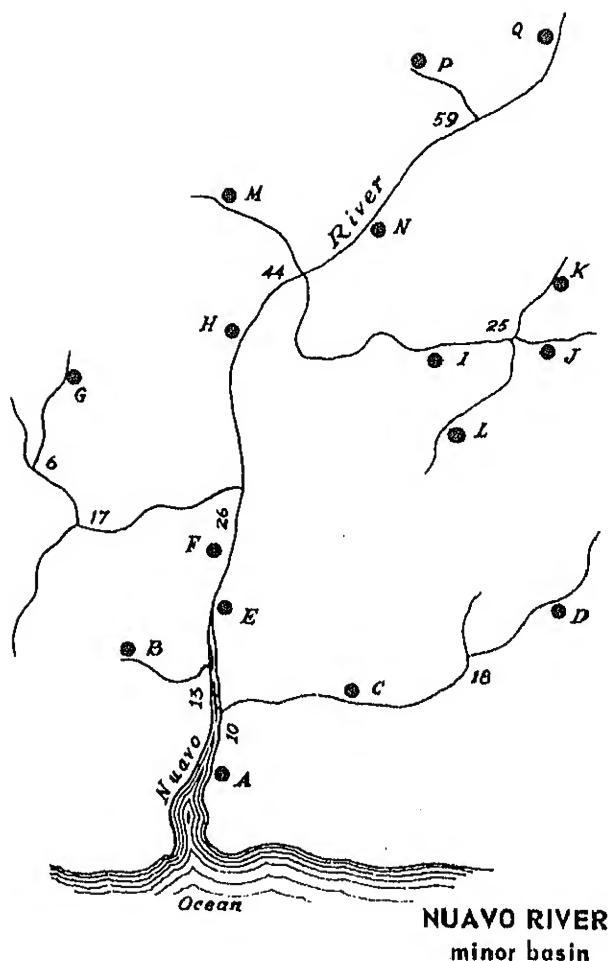
The watercourse mileage system is illustrated with reference to the accompanying diagram of the (hypothetical) Nuavo River minor basin.

Shown are the main stem of the minor-basin, together with those tributaries on which sources of pollution are located. Tributaries entering the main stem are located by mileages above the mouth of the main stem. Sub-tributaries are located by mileages above the mouth of the tributary into which they discharge, tertiary tributaries by mileages above the mouth of the sub-tributary into which they discharge, and so on for fourth, fifth, etc., tributaries.

The watercourse mileage coding for each source of pollution on this river system is shown in the following table:

Source of Pollution	Watercourse Mileage
A	N5
B	N13-6
C	N10-10
D	N10-18-9
E	N18
F	N22
G	N26-17-6-5
H	N35
I	NR44-23
J	NR44-28
K	NR44-L25-6
L	NR44-R25-6
M	NL44-6
N	N52
P	N59-5
Q	N67

In each code symbol a letter - "N" in this case - appears first to denote the main stem concerned. The letter symbol is followed by numbers which locate by



NUAVO RIVER
minor basin

river mileage the particular source of pollution.

The coding for three sources of pollution from the table is discussed more fully below:

1) Source D Code: N10-18-9

This source of pollution is located on a second tributary, which enters the first tributary 18 miles above its mouth. The first tributary, in turn, enters the main stem 10 miles above its mouth. The coding for "D" is then made up as follows:

N10 Indicates a point 10 miles above the mouth of the main stem

-18 A point 18 miles above the mouth of the first tributary

-9 A point 9 miles above the mouth of the second tributary

APPENDIX C (cont'd.)

2) Source J Code: NR44-28

Located on a first tributary which enters the main stem 44 miles above its mouth. The coding for "J" is made up as follows:

NR44 A point 44 miles above the mouth of the main stem, on the right bank.

-28 A point 28 miles above the mouth of the first tributary

Note that in the coding for source "J" above, an additional letter - an "R" - appears after the "N" designating the main stem in the first part of the code. This "R" signifies that the tributary carrying pollution from source "J" enters the main stem on the right side, looking upstream. The second letter serves to differentiate this tributary from that entering directly opposite, on the left side of the main stem (see code for source "M"). The designations "R" and "L" are necessary only in situations of this type. The same principle may also be applied to similar conditions on tributaries, always looking upstream to define the right and left banks. This is shown in the next example.

3) Source L Code: NR44-R25-6

Located on a second tributary which enters the first tributary 25 miles above its mouth. The coding for source "L" is made up as follows:

NR44 A point 44 miles above the mouth of the main stem, on the right bank.

-R25 A point 25 miles above the mouth of the first tributary, on the right bank.

-6 A point 6 miles above the mouth of the second tributary.

In this case the "R" designation is necessary in the mileage coding of the first tributary since at this point another second tributary enters on the opposite (left) bank. Note that the coding for source "K" (NR44-L25-6) differs from that for source "L" only by the fact that it is located on a tributary entering on the left bank - looking upstream - of the first tributary.

In those cases where two or more main stems are located in one minor-basin, differentiation is made by the first letter of the code, i.e., the "N" in this case would distinguish sources of pollution on the Nuavo River from those on, say, the Cling River, if the latter was also in this minor-basin.

It may happen that two rivers having the same initial letter lie in the same minor-basin. In this case, a second letter will be used for distinction. Thus if, in addition to the Nuavo, the North River was also a main stem in this minor-basin, the Nuavo could be coded as given i.e., "N" while the North could be coded as "NO".

Major points to be reiterated are:

- 1) All mileages in the code are river mileages.
- 2) The zero point for mileages on the main stem is at the mouth of the main stem. The zero point for mileages on a tributary is at the mouth of the tributary.
- 3) For uniformity, right and left banks of the main stem and tributaries are located by looking upstream on the main stem or tributary concerned.

**The data for this State have been collected
with the helpful cooperation of the:**

**Iowa State Department of Health
Division of Public Health Engineering**

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	PAGE 1 of 16
							TREATMENT FACILITIES		TREATMENT
							IOWA		
1	2	3	4	5	6	7			8
ACKLEY	Hardin	1,731	1,650	S	0.200E	0.200 1.680	ScCmFtrCmDopBo		1
ADEL	Dallas	2,060	1,500	SC	x	-	None		2
AFTON	Union	773	600	S	0.030E	0.100 1.254	Lo		3
AKRON	Plymouth	1,351	1,100	S	x	-	None		4
ALBERT CITY	Buena Vista	722	700	S	0.042E	0.077 1.420	CiFtrCpBo		5
ALBIA North Plant	Monroe	4,582	2,000	S	x	x	GhCiFsBo		6
ALBIA Southeast Plant	Monroe	-	1,000	S	0.045	x	ShCiFtnCpBo		7
ALBIA Southwest Plant	Monroe	-	860	S	x	x	GhCiFtrCpBo		8
ALBION	Marshall	588	500	S	x	0.060 0.600	Lo		9
ALDEN	Hardin	838	660	S	x	0.060 0.900	CiFtnBo		10
ALGONA	Kossuth	5,702	5,200	S	0.400	0.655 8.900	SgQmKmCmFtrCmDfh		11
ALLERTON	Wayne	692	600	S	0.045	0.075 x	ScCiFoCiFtrCiBo		12
ALLISON	Butler	952	850	S	0.070E	0.068 x	ShCiFtrCpBo		13
ALTA	Buena Vista	1,393	1,325	S	0.093E	0.117 1.900	ShCmFtrCmDfhBo		14
ALTA VISTA	Chickasaw	276	250	S	x	0.040 0.400	ShCiFtnCpBo		15
ALTON	Sioux	1,048	1,000	S	0.067	0.120 1.200	Lo		16
ALTOONA	Polk	1,458	1,400	S	0.155	0.120 1.200	ShCiFtrCpBo		17
AMANA S. D.	Iowa	-	100	S	x	0.010 0.100	Lo		18
AMES	Story	27,003	26,000	S	2.000	2.200 27.000	Sc(KaGh)CmFtrCmEegDefhrBo		19
ANANOSA	Jones	4,616	4,300	S	0.500	0.669 7.850	ScGh(KmCm)FtrCmDfhBo		20
ANITA	Cass	1,233	800	S	x	-	None		21
ANKENY	Polk	2,964	2,700	S	x	0.285 4.200	ScCmFtrCmDfhBo		22
ANTHON	Woodbury	681	650	S	0.035	0.030 0.600	GhCsFsBo		23
APLINGTON	Butler	840	750	S	x	0.072 0.500	CiFtnBo		24
ARLINGTON	Fayette	614	600	S	0.050	0.051 1.040	ShCpFthCpDopBo		25
ARMSTRONG	Emmet	958	700	S	x	-	None		26
ARNOLDS PARK	Dickinson	953	(950)	S	x	-	See Iowa Great Lakes S. D.		27
ARTHUR	Ida	265	235	S	0.013E	0.015 x	CsFs		28
ASHTON	Osceola	615	550	S	0.020	-	None		29
ATKINS	Benton	527	500	S	x	0.085 0.675	ShCiFthrCpBo		30

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj Min Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 1 of 16		
					IOWA					
					P.E. (BOD)	UN- TREATED WASTE				
9	10	10a	11	12	13	14	15			
1	ACKLEY	UM -	M1,399-165E	Middle Fork of Beaver Creek	1,650	7				
		10 -	-20E		200	-				
2	ADEL	UM -	M1,325-150E	Raccoon River	1,500	0				
		11 -	-20E		1,500	-				
3	AFTON	MR -	G64.0-98.0	Twelve Mile Creek	600	7				
		13 -	-14.0		400E	-				
4	AKRON	MR -	MR763.2-	Big Sioux River	1,200E	0				
		7 -	BS54		1,200E	-				
5	ALBERT CITY	UM -	x	Drainage Ditch # 34	1,415E	7				
		11 -	-		140E	-				
6	ALBIA	UM -	M1,325-90E	Miller Creek to Des Moines River	x	2				
	North Plant	11 -	-x		100E	-				
7	ALBIA	UM -	M1,325-90E	Avery Creek to Des Moines Creek	x	5				
	Southeast Plant	11 -	-x		100E	-				
8	ALBIA	UM -	M1,325-100E	Cedar Creek	1,315E	7				
	Southwest Plant	11 -	-x		130E	-				
9	ALBION	UM -	M1,399-150E	Chicken Creek to Iowa River	500E	7				
		10 -	-x		50E	-				
10	ALDEN	UM -	M1,399-200E	Iowa River	660E	7				
		10 -	-		100E	-				
11	ALGONA	UM -	M1,325-275E	East Fork of Des Moines River	6,000	7				
		11 -	-		600E	-				
12	ALLERTON	MR -	Q50-32-45	Medicine Creek	3,750	2				
		13 -	-		1,900	-				
13	ALLISON	UM -	M1,399-35	Dry Creek to West Fork	x	7				
		10 -	-150E	Cedar River	200E	-				
14	ALTA	MR -	M693.5-13-	Creek to Manne River	1,800	7				
		12 -	63-13		360	-				
15	ALTA VISTA	UM -	M1,470.8-	Creek to Middle Branch	250E	7				
		8 -	160E	Wapsipinicon River	50E	-				
16	ALTON	MR -	M758.3-52	Floyd River	1,075E	7				
		12 -	-		675E	-				
17	ALTOONA	UM -	M1,325-175E	Branch of Four Mile Creek	1,400	1				
		11 -	-x-x	to Des Moines River	400	-				
18	ANADA S. D.	UM -	M1,399-65E	Ditch to Iowa River	100	7				
		10 -	-x		10	-				
19	AMES	UM -	M1,360-180E	Skunk River	27,400	7				
		11 -	-		2,740	-				
20	ANAMOSA	UM -	M1,470.8	Wapsipinicon River	7,800E	-				
		8 -	-75E		500	-				
21	ANITA	MR -	M560.8-12-	Turkey Creek	800	0				
		12 -	92		800	-				
22	ANKENY	UM -	M1,325-175E	Four Mile Creek to Des Moines River	2,700E	7				
		11 -	-x-x		250E	-				
23	ANTHON	MR -	M693.5-79	Little Sioux River	650	4				
		12 -	-		400	-				
24	APLINGTON	UM -	M1,399-35-	Beaver Creek	900	7				
		10 -	145E-35E		100E	-				
25	ARLINGTON	UM -	M1,572-16E	Brush Creek to Volga River	600E	7				
		8 -	-x-x		60E	-				
26	ARMSTRONG	UM -	M1,325-285E	East Fork of Des Moines River	1,000E	0				
		11 -	-		1,000B	-				
27	ARNOLDS PARK	MR -	MR693.5-x-x	Creek to Little Sioux River	-	-				
		12 -	-		-	-				
28	ARTHUR	MR -	M693.5-13	Dry Run to Odebolt Creek	235	4				
		12 -	-44-7		235	-				
29	ASHTON	MR -	BS84.7-28-	Otter Creek	550	0				
		7 -	5-32		550	-				
30	ATKINS	UM -	M1,399-35	Dry Creek to Cedar River	500	7				
		10 -	-75E		50	-				

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	1962	PAGE 2 of
							IOWA	TREATMENT FACILITIES		
								TREATMENT		
1	2	3	4	5	6	7		8		
ATLANTIC	Cass	6,890	6,200	S	x	0.470	ShKmxCm[FtrCm]*			
AUDUBON	Audubon	2,928	2,200	S	0.190	9.600 0.225	[FtrCm]DefrhBo			
AURELIA	Cherokee	904	900	S	0.108	3.000	ScCmFtrCmDfrhBo			
AVOCA	Pottawattamie	1,540	1,200	S	x	0.127 0.900	ShClFtrCpBo			
BADGER	Webster	340	300	S	0.020E	-	None			
BAGLEY	Guthrie	406	250	S	x	0.045 0.450	Lo			
BANCROFT	Kossuth	1,000	900	S	0.008E	x	Ca			
BATTLE CREEK	Ida	786	550	S	0.050	-	-			
BAXTER	Jasper	681	600	S	0.050	0.072 0.720	Lo			
BEDFORD *	Taylor	1,807	1,750	S	0.350E	0.400 4.130	ShCmFtchrCmFthCm Dfrptbo			
BELLE PLAINE	Benton	2,923	2,250	S	x	0.342 4.245	ScGhCmFtrCpDfhrBoHo			
BELLEVUE	Jackson	2,181	1,900	S	x	-	None			
BELMOND	Wright	2,506	2,000	S	0.150	0.470 2.600	ShCmDopFtrCp			
BETTENDORF	Scott	11,534	(11,000)	S	x	-	See Davenport			
BIRMINGHAM	Van Buren	441	400	S	x	0.027 0.900	Lo			
BLAIRSTOWN	Benton	583	500	S	0.028	0.027 0.370	CaBo			
BLOOMFIELD	Davis	2,771	2,400	S	0.324	0.245 4.890	ScOmCmFtrFtnCpDchBo			
BODE	Humboldt	430	400	S	0.035	0.035 0.400	CaFsBo			
BONAPARTE	Van Buren	574	400	S	x	-	None			
BONDURANT	Polk	389	350	S	0.030E	0.050 0.486	Lo			
BOONE	Boone	12,468	12,000	S	2.100	1,600 15,000	ScGmCmFtrCmVvXdpZil			
BOYDEN	Sioux	562	540	S	0.030E	x x	ClFsBo			
BRANDON	Buchanan	322	250	S	0.030	x x	ClFsBo			
BREDA	Carroll	543	470	S	0.060	0.025 0.500	ShClFsBo			
BRIGHTON	Washington	724	650	S	0.040E	x x	ShClFsBo			
BRITT	Hancock	2,042	1,700	S	x	0.100 2,000	ScCmFtrCmDchmrBo			
BROOKLYN	Poweshiek	1,415	1,200	S	x	0.133 1.560	CmFtrCpDepHoBo			
BUFFALO	Scott	1,088	900	S	0.070E	0.100 1.000	ClBo			
* BURLINGTON	Des Moines	32,430	31,000	S	6.800	8,500 42,000	ScGahCmE DfhVvZilXdp			
BURT	Kossuth	620	500	S	x	0.027 0.450	CaFsBo			31

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 2 of 16
					P.E. (BOD)	UN- TREATED WASTE		
					DIS- CHARGED WASTE	Pollution Abatement Needs		
		9	10	10a	11	12	13	14
							15	
1	ATLANTIC	MR -	M560.8-12-	East Nishnabotna River	6,200	7	*May be operated either in parallel or in series.	
		12 -	99.4		600	-		
2	AUDUBON	MR -	M560.8-12-	Blue Grass Creek to East Nishnabotna River	2,200	7		
		12 -	115-10		200	-		
3	AURELIA	MR -	M693.5-13-	Creek to Maple River	900	7		
		12 -	77		90	-		
4	AVOCA	WR -	M560.8-12-	East Branch of West Nishnabotna River	2,700	0		
		12 -	83-4		2,700	-		
5	BADGER	UM -	M1,325-23OE	Badger Creek to Des Moines River	300	7		
		11 -	-		300	-		
6	BAGLEY	UM -	M1,325-16OE	Mosquito Creek to Middle Raccoon River	250E	4		
		11 -	-20E		200E	-		
7	BANCROFT	UM -	M1,325-30OE	Mud Creek to Des Moines River	900	2		
		11 -	-		500E	-		
8	BATTLE CREEK	MR -	M693.5-13-	Maple River	550	0		
		12 -	35		550	-		
9	BAXTER	UM -	M1,360-145E	Prairie Creek to Skunk River	600E	7		
		11 -	-10E		60E	-		
10	BEDFORD	MR -	M402.5-79-	East Fork of 102 River	4,000	7		
		12 -	82-13		400	-		
11	BELLE PLAINE	UM -	M1,399-120E	Salt Creek to Iowa River	2,250	7		
		10 -	-5E		400	-		
12	BELLEVUE	UM -	M1,540	Mississippi River	1,900E	0		
		8 -	-		1,900E	-		
13	BELMOND	UM -	M1,399-125E	Iowa River	1,900	7		
		10 -	-		200E	-		
14	BETTENDORF	UM -	M1,449E	Mississippi River	-	-		
		8 -	-		-	-		
15	BIRMINGHAM	UM -	M1,325-65E	Lick Creek to Des Moines River	300	7		
		11 -	-		40	-		
16	BLAIRSTOWN	UM -	M1,399-35-	Prairie Creek to Cedar River	500E	4		
		10 -	65E-50E		400E	-		
17	BLOOMFIELD	UM -	M1,317.6	Creek to Fox River	3,000E	7		
		11 -	-70E		300E	-		
18	BODE	UM -	M1,325-17OE	Truiner Creek to Lotta Creek	700	2		
		11 -	-x-x		350E	-		
19	BONAPARTE	UM -	M1,325-35E	Des Moines River	1,100E	0		
		11 -	-		1,100E	-		
20	BONDURANT	UM -	M1,325-16OE	Ditch to Mud Creek to Des Moines River	350	7		
		11 -	-		30	-		
21	BOONE	UM -	M1,325-195E	Honey Creek to Des Moines River	12,000	7		
		11 -	-x-x		1,200	-		
22	BOYDEN	WR -	M758.3-23-	Creek to West Branch of Floyd River	1,725E	4		
		12 -	38		1,500E	-		
23	BRANDON	UM -	M1,399-35	Lime Creek to Cedar River	250E	5		
		10 -	-110E-x-x		100E	-		
24	BREDA	UM -	x	Creek to Black Hawk Lake	500E	7		
		11 -	-		100E	-		
25	BRIGHTON	UM -	M1,360-75E	Walnut Creek to Skunk River	650E	2		
		11 -	-x-x		150E	-		
26	BRITT	UM -	M1,399-26OE	Otter Creek to Boone River	2,300E	7		
		10 -	-x-x		250E	-		
27	BROOKLYN	UM -	M1,399-95E	Little Bear Creek	1,900E	5		
		10 -	-20E		600E	-		
28	BUFFALO	UM -	M1,437	Mississippi River	900	7		
		8 -	-		600	-		
29	* BURLINGTON	UM -	M1,367	Mississippi River	35,000E	7		
		11 -	-		20,000E	-		
30	BURT	UM -	M1,325-185E	Blackcat Creek to East Fork Des Moines River	500E	2		
		11 -	-		150E	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	PAGE 3 of 16
							IOWA	1962	
							TREATMENT FACILITIES		
1	2	3	4	5	6	7	TREATMENT		
BUSSEY	Marion	557	450	S	x	-	None		1
CALMAR	Winneshiek	954	350	S	0.018E	0.208	ShGhCmFtrCpDfhBo		2
Southeast Plant		-	-	-	-	2.190	-		
CALMAR	Winneshiek	-	535	S	0.027E	x	SmCsFsBo		3
Southwest Plant		-	-	-	-	x	-		
CAWANCHE	Clinton	2,225	2,200	S	x	-	None		4
CARLISLE	Warren	1,317	1,100	S	x	0.048	CIFtrCpBo		5
CARROLL	Carroll	7,682	7,200	S	0.500E	0.726	SchKmCmFthCmFsDohHloBo		6
CARSON	Pottawattamie	583	400	S	x	-	-		7
CARTER LAKE	Pottawattamie	2,287	2,000	S	x	-	None		8
CASCADE	Dubuque	1,601	1,500	S	x	0.140	ShCIFtrCmBo		9
CEDAR FALLS	Black Hawk	21,195	500	S	0.040	0.080	S CiFtrCpBo		10
Cedar Heights Plant		-	-	-	-	0.900	-		
CEDAR FALLS	Black Hawk	-	20,000	S	2.500	2.000	SeGhmCmFtrDfhrHoBo		11
Main Plant		-	-	-	-	20.000	-		
* CEDAR RAPIDS	Linn	92,035	90,000	S	13.030	16,100	SmGmOaGmFoCmFtrCm		12
		-	-	-	-	395.20	T Dfthls		
CENTERVILLE	Appanoose	6,629	4,500	S	0.300E	x	S OhClFtnFsBo		13
Northeast Plant		-	-	-	-	x	-		
CENTERVILLE	Appanoose	-	2,000	S	x	0.269	S GhClFtnBo		14
West Plant		-	-	-	-	3,500	-		
CENTRAL CITY	Linn	1,087	950	S	x	0.187	ShCifthrCpBo		15
CHARITON	Lucas	5,042	4,800	S	0.358	0.675	ShGhCmFtrCmDfpXp		16
CHARLES CITY	Floyd	9,964	8,250	CS	1.600	x	ShGhClFtnBo		17
CHARTER OAK	Crawford	665	550	S	0.026E	x	-		18
CHEROKEE	Cherokee	7,724	7,700	S	1.000E	0.525	SoCmF* CdDfrhBo		19
CHURDAN	Greene	586	480	S	x	x	CsFsBo		20
CLARENCE	Cedar	859	950	x	x	0.120	C Ftc		21
CLARINDA	Page	-	-	-	-	1.200	-		
CLARION	Wright	3,232	2,930	S	x	0.145	ShCmFtrCpDohrhBo		23
CLARKSVILLE	Butler	1,328	1,300	S	0.060	x	OhCsBo		24
* CLEAR LAKE S. D.	Cerro Gordo	-	12,000	S	x	1.630	SgGmCmFtrCmDfhptBo		25
CLINTON	Clinton	33,589	30,000	SC	x	-	None		26
COGGSN	Linn	672	620	S	0.104	0.144	ShCmFtrhCmFtrhCmDfhptBo		27
COLFAX	Jasper	2,331	2,100	S	x	9,900	-		
COLFAX		-	-	-	-	0.243	ShCiftrCpBo		28
COLUMBUS JUNCTION	Louisa	1,016	600	S	x	3,600	-		29
CONRAD	Grundy	799	700	S	x	-	None		30
		-	-	-	-	0.117	SoGhCsFthrCpBo		
		-	-	-	-	1.650	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN		WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 3 of 16
						P.E. (BOD)	UN- TREATED WASTE		
		Min	Sub			DIS- CHARGED WASTE	Pollution Abatement Needs		
9	10	10a	11	12	13	14	15		
1	BUSSEY	UM	-	M1,325-110E	Cedar Creek	450E	0		
		11	-	-15E		450E	-		
2	CALMAR	UM	-	M1,572-x-x	Creek to Turkey River	1,000E	7		
	Southeast Plant	8	-	-		100E	-		
3	CALMAR	UM	-	M1,572-65E	Creek to Turkey River	535E	4		
	Southwest Plant	8	-	-		100E	-		
4	CAMANCHE	UM	-	M1,496	Mississippi River	2,200E	0		
		8	-	-		2,200E	-		
5	CARLISLE	UM	-	M1,325-165E	North River to Des Moines River	1,200E	1		
		11	-	-x-x		600E	-		
6	CARROLL	UM	-	M1,325-165E	Creek to Middle Fork Raccoon River	7,200E	7		
		11	-	-85E		1,000E	-		
7	CARSON	WR	-	M560.8-12-	West Nishnabotna River	400	0		
		12	-	64		400	-		
8	CARTER LAKE	WR	-	M633	Missouri River	2,000E	0		
		12	-	-		2,000E	-		
9	CASCADE	UM	-	M1,512.6	North Branch of Maquoketa River	1,800E	7		
		8	-	-25E-45E		700E	-		
10	CEDAR FALLS	UM	-	M1,399-35	Cedar River	1,000E	7		
	Cedar Heights Plant	10	-	-150E		100E	-		
11	CEDAR FALLS	UM	-	M1,399-35	Cedar River	24,000E	1		
	Main Plant	10	-	-150E		5,000E	-		
12	* CEDAR RAPIDS	UM	-	M1,399-35	Cedar River	350,000E	7		
		10	-	-75E		30,000E	-		
13	CENTERVILLE	WR	-	C195.8	Dry Creek to Chariton River	5,000E	2		
	Northeast Plant	13	-	-		1,000E	-		
14	CENTERVILLE	MR	-	C195.8	Wanson Branch to Chariton River	2,000E	2		
	West Plant	13	-	-		500E	-		
15	CENTRAL CITY	UM	-	M1,470.8	Wapsipinicon River	950E	7		
		8	-	-80E		100E	-		
16	CHARITON	WR	-	C249.4	Chariton River	x	7		
		13	-	-		x	-		
17	CHARLES CITY	UM	-	M1,399-35	Cedar River	15,000	2		
		10	-	-175E		5,000E	-		
18	CHARTER OAK	WR	-	M687.7-41-	East Fork of Soldier River	550	4		
		12	-	8		300	-		
19	CHEROKEE	WR	-	M693.5-144	Little Sioux River	9,200E	7		
		12	-	-		1,300E	-		
20	CHURDAN	UM	-	M1,325-165	Hardin Creek to Raccoon River	480	7		
		11	-	-x-x		50E	-		
21	CLARENCE	UM	-	x	Mill Creek	450	x		
		8	-	-		140	-		
22	CLARINDA	WR	-	M480.9-	Nodaway River	7,100	7		
		12	-	102.3		800E	-		
23	CLARION	UM	-	M1,325-225E	White Fox Creek to Boone River	2,930E	7		
		11	-	-x-x		750E	-		
24	CLARKSVILLE	UM	-	M1,399-33-	Shellrock River	1,200E	4		
		10	-	35E		900E	-		
25	* CLEAR LAKE S. D.	UM	-	M1,399-35	Beaver Dam Creek to Cedar River	x	7		
		10	-	-x-x		x	-		
26	CLINTON	UM	-	M1,501	Mississippi River	x	0		
		8	-	-		x	-		
27	COGOON	UM	-	M1,470.8	Buffalo Creek	9,000E	7		
		8	-	-65E-30E		900E	-		
28	COLFAX	UM	-	M1,360-140E	Skunk River	2,100E	7		
		11	-	-		200E	-		
29	COLUMBUS JUNCTION	UM	-	M1,399-40E	Short Creek to Iowa River	700E	0		
		10	-	-		700E	-		
30	CONRAD	UM	-	M1,399-35-	Wolf Creek	1,200E	7		
		10	-	110E-50E		300E	-		

*Concentric. Can be used as Ftr or Fth

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD	STATE		TREATMENT	LINE NO.		
							IOWA					
							1962					
							PAGE 4 of 16					
1	2	3	4	5	6	7	TREATMENT FACILITIES					
ION RAPIDS	Carroll	1,560	1,400	S	x	0.055	KaxCmFtrCmDfhrBo	-		1		
IRALVILLE	Johnson	2,357	(2,200)	x	-	6.000	-	See Iowa City		2		
IRNING	Adams	2,041	1,800	S	x	-	-	ShCmFtrCpDchrBo		3		
IRRECTIONVILLE	Woodbury	912	900	S	0.060E	x	CiBo	-		4		
IRWITH	Hancock	488	400	S	x	x	-	CifBsBo		5		
ORYDON est Outfall	Wayne	1,687	60	S	x	-	-	None		6		
ORYDON orth Plant	Wayne	-	-	S	x	x	Cs	-		7		
ORYDON outh Plant	Wayne	-	-	S	x	x	Cs	-		8		
ORYDON est Plant	Wayne	-	-	S	x	x	Cs	-		9		
OUNCIL BLUFFS	Pottawattamie	55,641	54,000	CS	x	-	None			10		
RESCO	Howard	3,809	3,500	S	x	x	SchGmKmCmFtrCmDfhrtBo	-		11		
RESTON	Union	7,667	7,500	S	0.612	x	ShCmFtrCmDcmrhBo	-		12		
RUSHING	Woodbury	261	220	S	0.020	x	CsFesBo	-		13		
DAKOTA CITY	Humboldt	706	630	S	x	0.100	ShCifTrCpBo	-		14		
DALLAS CENTER	Dallas	1,083	900	S	x	0.045	ShCifTrCpBo	-		15		
DANBURY	Woodbury	510	500	S	x	-	None			16		
DANVILLE	Des Moines	579	500	S	0.035E	0.060	ShCifTrCpFesEcgBo	-		17		
* DAVENPORT	Scott	88,981	80,000	C	12.00E	16.000	ScGmCmDfhesLs	-		18		
DAYTON	Webster	820	750	S	x	0.100	ShCifTrCpBo	-		19		
DECORAH	Winneshiek	6,435	6,000	S	0.518E	0.242	ScGhCmFtrCpDcmrhBo	-		20		
DENISON	Crawford	4,930	4,500	S	x	5.500	-			21		
DENVER	Bremer	831	800	S	x	x	Cs	-		22		
* DES MOINES	Polk	208,982	208,000	SC	16.450	30.000	SmOmKaCmFtrCm	-		23		
DES MOINES Highland Hills	Polk	2,600	x	S	x	220.00	DfrhsLsBo			24		
DE WITT	Clinton	3,224	3,000	S	x	0.180	ShCpFtrCpDgpBo	-		25		
DEXTER	Dallas	670	400	S	x	2,600	-			26		
DIKE	Grundy	630	600	S	x	0.143	SmCmFthCmFsDfrhBo	-		27		
DONNELLSON	Lee	709	600	S	0.025E	0.072	ShGhCifTrCpBo	-		28		
DOOM	Lyon	436	400	S	0.020E	0.800	(CpDop)FtrCpBo	-		29		
DOW CITY	Crawford	531	400	S	x	0.770	x	CiBo		30		

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min. Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 4 of 16
					P.E. (BOD)	UN- TREATED WASTE		
					DIS- CHARGED WASTE	Pollution Abatement Needs		
		9	10	10a	11	12	13	14
								15
1	COON RAPIDS	UM -	M1,325-145E	Middle Fork of Raccoon River	x	7		
		11 -	-		250E	-		
2	CORALVILLE	UM -	-	Iowa River	-	-		
		10 -	-					
3	CORNING	MR -	M480.9-92-	East Nodaway River	1,800	7		
		12 -	44		300E	-		
4	CORRECTIONVILLE	MR -	M693.5-106	Little Sioux River	1,000E	2		
		12 -	-		700E	-		
5	CORWITH	UM -	M1,325-185E	Boone River	x	1A		
		11 -	-x-x		120E	5		
6	CORYDON	MR -	C223-15-10	Branch of South Chariton River	60E	0		
	East Outfall	12 -	-		60E	-		
7	CORYDON	MR -	C223-15-10	Branch of South Chariton River	920E	4		
	North Plant	13 -	-		690E	-		
8	CORYDON	MR -	C223-15-10	Branch of South Chariton River	500E	4		
	South Plant	13 -	-		400E	-		
9	CORYDON	MR -	C223-15-10	Branch of South Chariton River	50E	4		
	West Plant	13 -	-		50E	-		
10	COUNCIL BLUFFS	MR -	M632	Missouri River	60,000E	0		
		12 -	-		60,000E	-		
11	CRESCO	UM -	M1,399-225E	Creek to Upper Iowa River	4,000E	7		
		6 -	-		400E	-		
12	CRESTON	MR -	M402.5-	Creek to West Platte River	7,500E	7		
		12 -	243.6		1,000E	-		
13	CUSHING	MR -	M693.5-	Bacon Creek	220E	7		
		12 -	105-8		50E	-		
14	DAKOTA CITY	UM -	M1,325-250E	East Fork Des Moines River	630E	7		
		11 -	-		60E	-		
15	DALLAS CENTER	UM -	M1,325-160E	Walnut Creek to Raccoon River	900E	5		
		11 -	-x-x		100E	-		
16	DANBURY	MR -	MR603.5-20E	Maple River	500	0		
		12 -	-30E		500	-		
17	DANVILLE	UM -	-x-x	Long Creek	600E	7		
		11 -	-		60E	-		
18	* DAVENPORT	UM -	M1,465	Mississippi River	90,000E	7		
		8 -	-		60,000E	-		
19	DAYTON	UM -	M1,325-210E	Skillett Creek to Des Moines River	750E	7		
		11 -	-		100E	-		
20	DECORAH	UM -	M1,627.6	Upper Iowa River	6,500E	1		
		6 -	-45E		1,500E	-		
21	DENISON	MR -	MR651.0-65E	Boyer River	4,500E	0		
		12 -	-		4,500E	-		
22	DENVER	UM -	M1,399-35-	Creek to Cedar River	800E	4		
		10 -	145E-x-x		400E	-		
23	* DES MOINES	UM -	M1,325-168E	Des Moines River	450,000	1		
		11 -	-		112,000	-		
24	DES MOINES	UM -	M1,325-168E	Tributary of Middle River	x	7		
	HIGHLAND HILLS	11 -	-x-x		x	-		
25	DE WITT	UM -	M1,470.8	Silver Creek to Wau-nain-nion River	3,600E	7		
		8 -	-20E		500E	-		
26	DEXTER	UM -	M1,325-145E	Jim Creek to North River	x	5		
		11 -	-35E-x-x		200E	-		
27	DIKE	UM -	M1,399-35	North Blackhawk Creek	600E	7		
		10 -	-145E-x-x		60E	-		
28	DONNELLSON	UM -	DM6-22-3	Dry Creek to Sugar Creek	600E	7		
		11 -	-		60E	-		
29	DOON	MR -	BS84.7-30.3	Little Rock River	400	2		
		7 -	-		300	-		
30	DOW CITY	MR -	M651-68	Boyer River	400	0		
		12 -	-		400	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd- For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	PAGE
							IOWA	1962	5 of 16
							TREATMENT FACILITIES		
1	2	3	4	5	6	7	TREATMENT		
DOWS	Wright	882	800	S	0.100	0.128 1.300	Sm(CiDp)FtrBo	-	1
DUBUQUE	Dubuque	56,606	56,000	S	x	13.000 400.80	SohGmCmHoVvZilXp	-	2
DUMONT	Butler	719	600	S	x	x	CiftnBo	-	3
DUNKERTON	Black Hawk	507	400	x	x	-	None	-	4
DUMPLAP	Harrison	1,254	1,200	S	x	-	None	-	5
DURANT	Cedar	1,266	1,200	S	0.200	0.271 3.536	ShGmCmFtrhCmDfhBo	-	6
DYERSVILLE	Dubuque	2,818	2,500	S	x	0.162 2.700	ScCiFtrCpBo	-	7
DYSART	Tama	1,197	900	S	x	0.079 1.175	ScCiFtrCpBo	-	8
EAGLE GROVE	Wright	4,381	4,000	SC	x	0.504 6.240	ScCmFthrCmDfhtrBo	-	9
EARLHAM	Madison	788	700	S	x	0.040 0.800	CiftnBo	-	10
EARLVILLE	Delaware	668	600	S	x	0.037 1.000	ShCiFtrCpBo	-	11
EARLY	Sac	824	700	S	x	x	CsfBo	-	12
ELDON	Wapello	1,386	800	C	x	-	None	-	13
ELDORA	Hardin	3,225	2,900	C	x	0.163 3.125	ScGhCmFtrCpDerhBo	-	14
ELGIN	Fayette	644	600	S	x	0.093 0.900	CiftrCpBo	-	15
ELKADER	Clayton	1,526	1,425	S	0.085	-	None	-	16
ELKHART	Polk	260	200	S	x	0.031 0.312	Lo	-	17
ELK HORN	Shelby	678	600	S	x	0.083 0.833	Lo	-	18
ELLIOT	Montgomery	459	450	S	x	-	None	-	19
ELLSWORTH	Hamilton	493	300	x	x	-	None	-	20
ELMA	Howard	706	650	S	x	x	CsfBo	-	21
EMERSON	Mills	521	540	S	x	0.310 0.515	ShCiFtrCpBo	-	22
EMMITSBURG	Palto Alto	3,887	3,700	S	0.200E	0.266 2.620	SohCmFtrCpDfrhBo	-	23
ESSEX	Page	767	650	S	x	-	None	-	24
ESTHERVILLE	Emmet	7,927	7,500	S	2.000	2.920 82.920	(SfOak)SmGmKaCmFthr CmFtrCmDfhls	-	25
EVERLY	Clay	668	600	S	0.030	x	CiBoLs	-	26
EXIRA	Audubon	1,111	800	S	0.075	-	None	-	27
FAIRFIELD	Jefferson	8,054	7,300	S	0.700E	0.484 8.625	ShCmFtrCpDfrhBo	-	28
FARLEY	Dubuque	920	850	S	0.050E	x	CsfBo	-	29
FARMINGTON	Van Buren	902	800	x	x	-	None	-	30

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min. Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 5 of 16		
					IOWA					
					P.E. (R.O.D.)	UN. TREATED WASTE				
9	10	10a	11	12	13	14	15	REMARKS		
1	DOWS	UM -	M1,399-195E	Iowa River	800E	7				
		10 -	-		100E	-				
2	DUBUQUE	UM -	M1,563	Mississippi River	350,000E	7				
		8 -	-		250,000E	-				
3	DUMONT	UM -	M1,399-35-	Spring Creek to	x	1				
		10 -	175E	West Fork Cedar River	150E	-				
4	DUNKERTON	UM -	M1,470-8-	Crane Creek to	600E	0				
		8 -	110E	Wapsipinicon River	600E	-				
5	DUNLAP	WR -	MR6510.0-	Boyer River	1,200	0				
		12 -	45E		1,200	-				
6	DURANT	UM -	x-x	Mud Creek	3,000E	7				
		10 -	-		300E	-				
7	DYERSVILLE	UM -	M1,512.6	North Fork of	3,000E	7				
		8 -	-35E-x-x	Maquoketa River	400E	-				
8	DYSART	UM -	M1,399-115E	Salt Creek to	900E	1				
		10 -	-x-x	Iowa River	300E	-				
9	EAGLE GROVE	UM -	M1,325-225E	drainage Ditch to	6,000E	7				
		11 -	-x-x	Boone River	600E	-				
10	EARLHAM	UM -	M1,325-160E	Bear Creek to	700E	5				
		11 -	-x-x	Middle Raccoon River	300E	-				
11	EARLVILLE	UM -	M1,512.6	Maquoketa River	720E	7				
		8 -	-85E		150E	-				
12	EARLY	WR -	W651-125	Boyer River	700E	4				
		12 -	-		400E	-				
13	ELDON	UM -	M1,325-60E	Des Moines River	800E	0				
		11 -	-		800E	-				
14	ELDORA	UM -	M1,399-160E	Iowa River	x	7				
		10 -	-		400E	-				
15	ELGIN	UM -	M1,572-50E	Turkey River	700E	7				
		8 -	-		70E	-				
16	ELKADER	UM -	M1,572-35E	Turkey River	1,425E	0				
		8 -	-		1,425E	-				
17	ELKHART	UM -	M1,360-x-x	Ditch to Skunk River	200E	7				
		11 -	-		20E	-				
18	ELK HORN	MR -	MR560.8-90E	Elkhorn Creek to East	700E	x				
		12 -	-	Nishnabotna River	70E	-				
19	ELLIOT	MR -	M560.8-12-	East Nishnabotna River	450	0				
		12 -	68		450	-				
20	ELLSWORTH	UM -	M1,360-200E	Skunk River	300	0				
		11 -	-		300	-				
21	ELMA	UM -	M1,470.8-	Middle Branch of	x	7				
		0 -	155E-x-x	Wapsipinicon River	200E	-				
22	EMERSON	WR -	MR560.8-50E	Indian Creek to West	450	7				
		12 -	-x-x	Nishnabotna River	100	-				
23	EMMETSBURG	UM -	M1,325-265E	West Fork of	4,500E	7				
		11 -	-50E	Des Moines River	750E	-				
24	ESSEX	WR -	M560.8-12-	East Nishnabotna River	650	0				
		12 -	34		650	-				
25	ESTHERVILLE	UM -	M1,325-265E	West Fork of	80,000E	7				
		11 -	-x-x	Des Moines River	8,000E	-				
26	EVERLY	WR -	M693.5-227-	Creek to Ocheyedan River	700E	2				
		12 -	34-12		350E	-				
27	EXIRA	WR -	M560.8-12-	Davis Creek to East	1,350E	4				
		12 -	114	Nishnabotna River	1,350E	-				
28	FAIRFIELD	UM -	M1,390-50E	Crow Creek to	8,000E	5				
		11 -	-30E	Skunk River	3,000E	-				
29	FARLEY	UM -	M1,550.8	Kidders Creek to	900E	4				
		8 -	-x-x	Left Marukata River	300E	-				
30	FARMINGTON	UM -	M1,325-25E	Des Moines River	1,000E	0				
		11 -	-		1,000E	-				

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR
IOWA	1962

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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Dev'd For Average Daily Flow MGD P.E. (1000's)	TREATMENT FACILITIES		LINE NO.
							TREATMENT		
1	2	3	4	5	6	7	8		
FARRAGUT	Fremont	495	350	S	x	-	None		1
FAYETTE	Fayette	1,597	1,300	S	0.062	0.150 2.500	SchKmCmFtrCpDopBo		2
FONDA	Pocahontas	1,026	900	S	0.040E	0.111 1.387	ShCiFtrCpDfp		3
FONTANELLE	Adair	729	650	S	x	0.054 0.900	Lo		4
FOREST CITY	Winnebago	2,930	2,700	S	x	0.130 2.600	ShCmFtnDorhBo		5
FORT DODGE	Webster	28,399	27,000	S	2.400	3.700 36.300	SmGmOmKmxCmFtrCmEcgDafstBo		6
FORT MADISON	Lee	15,247	14,500	C	x	-	None		7
FREDERICKSBURG	Chickasaw	797	700	S	x	x x	CiBo		8
GALVA	Ida	469	300	S	x	0.045 0.600	CiFtrCpBo		9
GARNAVILO	Clayton	662	600	S	x	x 1.930	CmFtrDfBo		10
GARNER	Hancock	1,990	1,800	S	x	x 3.440	KaCmFthCmDfrhBo		11
GARVIN	Tama	546	450	S	x	0.018 0.566	CsFsBo		12
GEORGE	Lyon	1,200	1,000	S	x	x x	CsFsBo		13
GILMORE CITY	Pocahontas	688	650	S	x	0.100 1.000	Lo		14
GLADBROOK	Tama	949	850	S	x	-	None		15
GLENWOOD	Wells	4,783	3,000	S	x	-	None		16
GLIDDEN	Carroll	993	800	S	0.102	0.124 2.100	[Ci][O]* FtrCpFs		17
GOWRIE	Webster	1,127	1,000	S	x	0.184 2.000	ShCmFtrCpDp		18
GRAETTINGER	Palo Alto	879	600	S	x	-	None		19
GRAND JUNCTION	Greene	949	900	S	0.160E	0.012 1.100	SchCiFtrCpBo		20
GRAND MOUND	Clinton	565	500	S	x	x x	CsFsBo		21
GRANGER	Dallas	468	400	S	x	0.057 0.890	Lo		22
GRANVILLE	Sioux	381	300	S	x	x x	CiFsBo		23
GREEN	Butler	1,427	1,200	S	x	0.171 2.008	CiFtrhCmBo		24
GREENFIELD	Adair	2,243	2,000	S	x	x x	ShCiFtrBo		25
GRIMES	Polk	697	600	S	x	0.080 0.800	Sh(CpDop)* FtrCpBo		26
GRINNELL	Pottawattamie	7,367	7,000	S	0.780	0.550 11.000	Gm[Sm][Sch](OaKa)CmFtrCm DfhrBo		27
GRISWOLD	Cass	1,207	1,000	S	x	0.118 1.420	ShCiFtrCpBo		28
GRUNDY CENTER	Grundy	2,403	2,200	S	x	0.181 2.500	ShCmFtrCmDfhrBo		29
GUTHRIE CENTER	Ottertail	2,071	2,100	S	x	0.116 2.400	SchCmFtrCmDorhBoLs		30

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 6 of 16		
					IOWA					
					P.E. (BOD)	UN- TREATED WASTE				
9	10	10a	11	12	13	14	15	REMARKS		
1	FARRAGUT	MR -	W1560.8-25E	East Nishnabotna River	350	0				
		12 -	-15E		350	-				
2	FAYETTE	UM -	W1,572-15E	Volga River	1,300	7				
		8 -	-25E	x						
3	FONDA	UM -	W1325-160E-	Ditch to Cedar Creek	1,200E	7				
		11 -	25-100E-x-x		900E	-				
4	FONTANELLE	MR -	480.9-65E	Ditch to Middle Nodaway River	650E	7				
		12 -	-60E		60E	-				
5	FOREST CITY	UM -	x-x	Lime Creek	4,000E	1				
		10 -	-		1,500E	-				
6	FORT DODGE	UM -	W1,325-255E	Des Moines River	90,000	1				
		11 -	-		12,000	-				
7	FORT MADISON	UM -	W1,365	Mississippi River	150,000	0				
		11 -	-		150,000	-				
8	FREDERICKSBURG	UM -	W1,470.8-	East Branch of Wapsipinicon River	x	4				
		8 -	145E-x-x		560E	-				
9	GALVA	MR -	W693.5-13-	Creek to Maple River	300	7				
		12 -	56-3		80	-				
10	GARNAVILLO	UM -	W1,572-x-x	Creek to Turkey River	x	2				
		8 -	-		x	-				
11	GARNER	UM -	W1,399-195E	East Branch of Iowa River	x	7				
		10 -	-20E		500E	-				
12	GARWIN	UM -	W1,399-120E	Deer Creek to Iowa River	x	4				
		10 -	-15E		150E	-				
13	GEORGE	MR -	W762.3-55E	Little Rock River	1,000E	4				
		7 -	-25E-40E		600E	-				
14	GILMORE CITY	UM -	W1,325-255E	Lizard Creek to Des Moines River	650E	7				
		11 -	-x-x		60E	-				
15	GLADBROOK	UM -	W1,399-35	Wolf Creek to Cedar River	900E	0				
		10 -	-75E-x-x		900E	-				
16	GLENWOOD	MR -	W604.5-11	Keg Creek	3,000E	0				
		12 -	-		3,000E	-				
17	GLIDDEN	UM -	W1,325-160E	Willow Creek to Middle Raccoon River	x	800E	7	*Creamery waste.		
		11 -	-x-x			-				
18	GOWRIE	UM -	x-x	Capstan Ditch to Butterick Creek	2,000E	7				
		11 -	-		200E	-				
19	GRAETTINGER	UM -	W1,325-300E	West Fork of Des Moines River	1,200E	0				
		11 -	-		1,200E	-				
20	GRAND JUNCTION	UM -	x-x	Butterick Creek	900E	7				
		11 -	-	x		-				
21	GRAND MOUND	UM -	W1,470.8-	Ditch to Wapsipinicon River	500E	4				
		8 -	20E		150E	-				
22	GRANGER	UM -	W1,325-160E	Beaver Creek to Des Moines River	800E	7				
		11 -	-15E		80E	-				
23	GRANVILLE	MR -	W758.3-	Willow Creek	300E	7				
		12 -	32.9-4-19	x		-				
24	GREENE	UM -	W1,399-35	Shellrock River to Cedar River	1,900E	7				
		10 -	-155E-x-x		200E	-				
25	GREENFIELD	MR -	G64-140	Nine Mile Creek	2,300	7				
		13 -	-		500E	-				
26	GRIMES	UM -	W1,325-170E	Beaver Creek to Des Moines River	600E	7		*Spirogester.		
		11 -	-x-x		60E	-				
27	GRINNELL	UM -	W1,360-75E	Sugar Creek to North Skunk River	7,200E	7				
		10 -	-x-x		720E	-				
28	GRISWOLD	MR -	W560.8-20E	Keween Creek to East Nishnabotna River	1,000E	7				
		12 -	-55E		100E	-				
29	GRUNDY CENTER	UM -	W1,399-35-	Blackhawk Creek	2,200E	7				
		10 -	135E-30E	x		-				
30	GUTHRIE CENTER	UM -	W1,325-160E	South Raccoon River	x	7				
		11 -	-25E-45E		400E	-				

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	TREATMENT FACILITIES		LINE NO.	
							TREATMENT			
							B			
1	2	3	4	5	6	7				
GUTTENBERG	Clayton	2,087	1,700	S	0.115E	-	None		1	
HAMBURG	Fremont	1,647	1,000	S	x	-	-		2	
HAMPTON	Franklin	4,501	4,000	S	x	0.590 9.560	G KmCmFtrCmDfhBo		3	
HANCOCK	Pottawattamie	252	220	S	x	0.018 0.300	CiBo		4	
HARLAN	Shelby	4,350	4,000	S	x	0.328 4.900	SeKaCmFthCpDfrhmBo		5	
HARRIS	Osceola	258	230	S	0.010	x	CiFaBo		6	
HARTLEY	O'Brien	1,738	1,600	S	0.138	0.193 3.800	SeKmCmFthCpDfrhBo		7	
HAWARDEN	Sioux	2,544	2,500	S	x	-	None		8	
HAWKEYE	Fayette	516	450	S	x	0.079 2.239	SmCmFtrCpDoBo		9	
HIAWATHA	Linn	1,336	1,300	S	x	0.105 1.050	Lo		10	
HINTON	Plymouth	403	300	S	x	-	None		11	
HOLSTEIN	Ida	1,413	1,400	S	0.075E	0.050 1.300	CiFtrBo		12	
HOMESTEAD S. D.	Iowa	-	200	S	x	0.034 0.336	Lo		13	
HOPKINTON	Delaware	768	750	x	x	x	CiFtC		14	
HOSPERS	Sioux	600	500	S	x	x	CsBo		15	
HUDSON	Black Hawk	1,085	900	S	x	0.082 2.184	ShCpCmFthCmDfpBo		16	
HULL	Sioux	1,289	1,100	S	0.024	0.141 3.000	ShCmFtrCpDfhBo		17	
HUMBOLDT	Humboldt	4,031	3,500	S	x	0.170 2.625	SeChCiFtrCpBo		18	
HUMESTON	Wayne	638	500	S	x	0.045 0.900	GhCiFtnBo		19	
HUXLEY	Story	486	400	S	x	0.068 0.860	ShCiFtrCpBo		20	
IDA GROVE	Ida	2,265	2,200	S	0.200	0.150 2.500	ShGhCmFtrCmDchmBo		21	
INDEPENDENCE	Buchanan	5,498	5,000	S	0.300	0.610 8.120	SmKmCmFtrCmEgDfrhHoBo		22	
INDIANOLA	Warren	7,062	6,500	S	x	0.315 6.300	SgCmFtrDfhBo		23	
INWOOD	Lyon	638	600	S	0.030	x	CiFaBo		24	
* IOWA CITY	Johnson	33,443	33,000	S	3.250	3.550 28.500	SmGmCmFtrCmDfrhtBoLs		25	
IOWA FALLS	Hardin	5,565	5,000	S	x	0.775 8.562	SeGmwCmFtrCmDfhrtBo		26	
* IOWA Great Lakes S. D.	Dickinson	-	4,000	S	x	80.007 80.030	SmG CmFtrCmDfhmBo		27	
IRETON	Sioux	510	800	x	x	0.050 1.070	CiFtC		28	
IRWIN	Shelby	425	400	S	x	0.045 0.450	Lo		29	
JANESVILLE	Benton	648	580	S	x	0.023 x	CiFtnCpBo		30	

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	IOWA	YEAR	1962	PAGE	7 of 16
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LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	Pollution Abatement Needs	REMARKS
					UN- TREATED WASTE		
					DIS- CHARGED WASTE		
9	10	10 ₂	11	12	13	14	15
1	GUTTENBERG	UM	- M1,599	Miners Creek	1,700E 0		
2	HAMBURG	8	- -		1,700E -		
		MR	- M560.8-8	Nishnabotna River	1,000E 0		
		12	- -		1,000E -		
3	HAMPTON	UM	- M1,399-35	Squaw Creek to West	5,800E 7		
		10	- -150E-35E	Fork Cedar River	600E -		
4	HANCOCK	MR	- M560.8-12	West Nishnabotna River	220E 2		
		12	- -78.1.		150E -		
5	HARLAN	MR	- M560.8-12	West Nishnabotna River	5,000E 7		
		12	- -101		500E -		
6	HARRIS	MR	- M693:5-	Dry Run to	600E 7		
		12	- 227-34-13	Ochevedan River	100E -		
7	HARTLEY	MR	- M693:5-	County Drain to	3,800 7		
		12	- 227-22	Ochevedan River	300 -		
8	HAWARDEN	MR	- BS75	Big Sioux River	2,500E 0		
		7	- -		2,500E -		
9	HAWKEYE	UM	- M1,572-15E	Dry Run to Branch of	2,000E 7		
		8	- -45E	Volva River	200E -		
10	HIAWATHA	UM	- M1,399-35	Indian Creek to	1,300E 1		
		10	- -x-x	Cedar River	200E -		
11	HINTON	MR	- M758.3-14.8	Floyd River	300E 0		
		12	- -		300E -		
12	HOLSTEIN	MR	- M693.5-13	Battle Creek to	1,500E 7		
		12	- -36-12	Maple River	500E -		
13	HOMESTEAD S. D.	UM	- M1,399-x-x	Ditch to Iowa River	300E 7		
		10	- -		30E -		
14	HOPKINTON	UM	- x	Maquoketa River	750 x		
		8	- -		115 -		
15	HOSPERS	MR	- M758.3-63	Floyd River	500E 4		
		12	- -		300E -		
16	HUDSON	UM	- M1,399-35	Blackhawk Creek to	3,200 7		
		10	- -135E-10E	Cedar River	800 -		
17	HULL	MR	- BS84.7-16-8	Creek to Rock River	2,500 7		
		7	- -		400E -		
18	HUMBOLDT	UM	- M1,325-255E	West Fork of	3,500E 7		
		11	- -	Des Moines River	x -		
19	HUMESTON	MR	- C223-30	Nine Mile Creek to	500 1		
		13	- -	South Chariton River	150 -		
20	HUXLEY	UM	- M1,360-160E	Ditch to Skunk River	800E 7		
		11	- -		80E -		
21	IDA GROVE	MR	- M693.5-13-	Maple River	3,200 7		
		12	- 44		400E -		
22	INDEPENDENCE	UM	- M1,470.8-	Wapsipinicon River	6,000E 7		
		8	- 115E		600E -		
23	INDIANOLA	UM	- M1,325-150E	Creek to Middle River	6,500E 7		
		11	- -20E		700E -		
24	INWOOD	MR	- MR762.3-40E	Creek to	600 7		
		7	- -x-x	Big Sioux River	250 -		
25	* IOWA CITY	UM	- M1,399-50E	Iowa River	40,000E 1		
		10	- -		4,000E -		
26	IOWA FALLS	UM	- M1,399-195E	Iowa River	8,000E 7		
		10	- -		800E -		
27	* IOWA Great Lakes S. D.	MR	- M693.5-	Creek to Little	4,000* 1	*Winter data. In summer 30,000 (top), 7,000 (bottom).	
		12	- 255-6	Sioux River	900* -		
28	IRETON	MR	- x	Indian Creek to	800 x		
		7	- -	Big Sioux River	120 -		
29	IRWIN	MR	- M560.8-25E	West Nishnabotna River	400E 7		
		12	- -80E		40E -		
30	JANESVILLE	UM	- M1,399-35-	Quarter Section Run to	500E 5		
		10	- 145E-x-x	Cedar River	150E -		

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD	STATE	YEAR	PAGE 8 of
							IOWA	1962	
							TREATMENT FACILITIES		
1	2	3	4	5	6	7	8		
JEFFERSON	Greene	4,570	4,000	S	x	0.360	SgKaCmFtrCmDfghrBo		
JESUP	Buchanan	1,488	1,200	S	x	6.000	-		
JEWELL	Hamilton	1,113	1,000	S	0.050E	0.073	CIFtrCpBo		
KANAWHA	Hancock	735	500	S	x	2.200	-		
KELLOGG	Jasper	623	550	S	x	1.100	Lo		
KEOKUK	Lee	16,316	15,000	C	x	0.100	CIFtrCpBo		
KEOSAUQUA	Van Buren	1,023	700	x	x	0.960	ShCIFtrCpBo		
KEOTA	Keokuk	1,096	1,000	S	0.050	0.102	-		
KEYSTONE	Benton	522	450	S	x	0.030	CIFtrCpBo		
KINGSLEY	Plymouth	1,044	1,000	S	0.060	0.600	CaFsBo		
KIRON	Crawford	271	230	S	0.020	0.025	-		
KLEMME	Hancock	615	500	S	x	0.396	ShCIFtrBo		
KNOXVILLE	Marion	7,817	4,000	S	x	0.504	-		
LAKE CITY North Plant	Calhoun	2,114	1,200	C	0.105	9.000	ShCmFtrCiFtnCpDfpBo		
LAKE CITY West Plant.	Calhoun	-	900	S	x	0.075	-		
LAKE MILLS	Winnebago	1,758	1,600	S	x	1.250	CIFtnBo		
LAKE PARK	Dickinson	952	900	S	0.055	2.050	Lo		
LAKESIDE	Buena Vista	306	200	C	x	-	CIFsBo		
LAKE VIEW	Sac	1,165	1,000	S	0.100	1.300	-		
LAMBS GROVE	Jasper	234	200	S	x	0.054	CIFtrCpLsBo		
LANONI	Decatur	2,173	1,900	S	x	0.204	GhCIFtn		
LANSING	Allamakee	1,325	1,200	S	0.074	4.130	ShCIFtnBo		
LA PORTE CITY	Black Hawk	1,053	1,700	S	x	-	None		
LAURENS	Pocahontas	1,799	1,600	S	0.090	0.115	GhCmFtrCmDorhBo		
LEHIGH	Webster	846	700	S	x	4.500	ShCmFtrCpDfhBo		
LE MARS	Plymouth	6,767	6,400	S	x	8.100	-		
LENOX	Taylor	1,178	800	S	x	0.576	SmhgCmFtrCmDfhBoLs		
LEON	Decatur	2,004	1,800	S	0.048	2.040	-		
LIME SPRINGS	Howard	581	500	S	x	0.047	GsBo		
LINN GROVE	Buena Vista	330	300	S	x	2.040	ShGhKmCmFtrCpDoorhBo		
		-	-	-	x	0.035	SeCpFtnCpDopBo		
		-	-	-	x	0.350	Lo		

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN <small>Mi. Min. Sub.</small>	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 8 of 16
					P.E. (BOD)	UN- TREATED WASTE		
					DIS- CHARGED WASTE	Evaluation Requirement Need		
9	10	10a	11	12	13	14		15
1	JEFFERSON	UM -	MI,325-160E	Creek to Raccoon River	x	7		
		11 -	-x-x		1,000E	-		
2	JESUP	UM -	MI,399-35	Spring Creek to	2,000E	7		
		10 -	-135E-x-x	Cedar River	400E	-		
3	JEWELL	UM -	MI,360-200E	Skunk River	1,000E	7		
		11 -	-		100E	-		
4	KANAWHA	UM -	MI,325-215E	Otter Creek to	x	2		
		11 -	-65E	Boone River	200E	-		
5	KELLOGG	UM -	MI,360-75E	North Skunk River	700E	7		
		11 -	-50E		70E	-		
6	KEOKUK	UM -	MI,347	Mississippi River	x	0		
		11 -	-		x	-		
7	KEOSAUQUA	UM -	MI,325-50E	Des Moines River	1,000E	0		
		11 -	-		1,000E	-		
8	KEOTA	UM -	MI,360-95E	Dutch Creek to	1,000E	7		
		11 -	-	Skunk River	100E	-		
9	KEYSTONE	UM -	MI,399-35	Prairie Creek to	450E	7		
		10 -	-70E-x-x	Cedar River	150E	-		
10	KINGSLEY	MR -	MR693.5-35E	West Fork of	1,000E	4		
		12 -	-50E	Little Sioux River	600E	-		
11	KIRON	MR -	MR651-x-x	Otter Creek to	230E	7		
		12 -	-	Royer River	20E	-		
12	KLEMM	UM -	-	Land	500E	5		
		10 -	-		0	-		
13	KNOXVILLE	UM -	MI,325-125E	Competine Creek to	x	7		
		11 -	-x-x	Des Moines River	400E	-		
14	LAKE CITY	UM -	MI,325-160E	Lake Creek to	1,200E	7		
North Plant		11 -	-100E	Raccoon River	120E	-		
15	LARE CITY	UM -	MI,325-160E	Lake Creek to	900E	5		
West Plant		11 -	-100E	Raccoon River	300E	-		
16	LAKE MILLS	UM -	MI,399-35-	Ditch to Lime Creek	1,900E	7		
		10 -	155E-50E		200E	-		
17	LAKE PARK	MR -	W693.5-	Silver Creek to	1,000E	2		
		12 -	270-14	Little Sioux River	400E	-		
18	LAKESIDE	UM -	MI,325-160E	Creek to	200E	-		
		11 -	-x-x	Raccoon River	0	-		
19	LAKE VIEW	UM -	x	Indian Creek	1			
		11 -	-					
20	LAMBS GROVE	UM -	MI,360-160E	Cherry Creek to				
		11 -	-x-x	Skunk River				
21	LAMONI	MR -	MR251.8-50E	Seven Mile Creek	1			
		13 -	-90E		1			
22	LANSING	UM -	MI,627	Mississippi River	1			
		6 -	-		1			
23	LA PORTE CITY	UM -	MI,399-35	Big Creek to	3,			
		10 -	-140E	Cedar River				
24	LAURENS	UM -	MI,325-160E	Big Cedar Creek	1			
		11 -	-120E-x-x					
25	LEHIGH	UM -	MI,325-245E	Des Moines River				
		11 -	-					
26	LE MARS	MR -	W758.3-	Floyd River	?			
		12 -	32.9					
27	LENOX	MR -	W402.5-79-	East Fork of 102 River				
		12 -	88-34					
28	LEON	MR -	064-28-	McGruder Creek to				
		13 -	35-24	Grand River				
29	LIME SPRINGS	UM -	MI,627.6	Upper Iowa River	x			
		6 -	-60E					
30	LYNN GROVE	MR -	WR693.5-95E	Little Sioux River				
		12 -	-					

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For	STATE	YEAR	PAGE
							IOWA	1962	9 of
							TREATMENT FACILITIES		
1	2	3	4	5	6	7	8		
LISBON	Linn	1,227	1,000	S	x	x	CiFsBo		
LITTLE ROCK	Lyon	564	400	S	0.024	x	CiFtnBo		
LIVERMORE	Humboldt	545	500	S	x	x	CiFtnBo		
LOGAN	Harrison	1,605	1,400	S	x	-	None		
LOHRVILLE	Calhoun	653	600	S	x	0.067	ShCiFtrCmBo		
LOST NATION	Clinton	567	500	S	x	0.082	-		
LOWDEN	Cedar	641	640	S	x	0.103	ShCiFtrCpBo		
LYNNVILLE	Jasper	411	350	S	x	0.041	Lo		
MC GREGOR	Clayton	1,040	1,000	S	x	0.410	-		
MAURID	Boone	2,286	2,100	S	x	x	CsFtnCpBo		
MALVERN	Wells	1,193	1,190	S	x	-	None		
MANCHESTER	Delaware	4,402	4,000	S	x	0.520	ScGmKmCmFtrCmDfrhLs		
MANILLA	Crawford	939	800	S	x	5.400	-		
MANLEY	Worth	1,425	1,100	S	x	x	CsFsBo		
MANNING	Carroll	1,676	1,200	S	x	0.132	ScCiFthCpBo		
MANSFIELD	Calhoun	1,789	1,300	S	0.150	2.000	ShCiFtnCpBo		
MAPLETON	Monona	1,686	1,400	S	x	x	Lo		
MAQUOKETA	Jackson	5,909	5,500	C	0.700	0.750	-		
MARCUS	Cherokee	1,307	1,300	S	0.070	6.200	ScGmCmDfrLs		
MARENGO	Iowa	2,264	1,800	S	x	0.116	CpFtrCpDoBo		
MARION	Linn	10,882	(3,500)	S	0.274	-	2.100	-	
MARQUETTE	Clayton	572	550	S	-	-	See Cedar Rapids		
MASON CITY	Cerro Gordo	30,642	30,000	S	2.667	x	None		
MARSHALLTON	Marshall	22,521	22,000	S	x	x	SmGhCiFtnCil		
MASSENA	Cass	456	400	S	0.030	3.850	ScGwKmCmAcMnEgDefrhLsZo		
MAURICE	Sioux	237	210	S	x	89.500	-		
MAXWELL	Story	773	770	S	x	0.565	SmCiFtrCpBo		
MECHANICSVILLE	Cedar	1,010	900	x	x	0.050	CiBo		
MEDIALPOLIS	Des Moines	1,040	400	x	x	1.200	CiFtrCpBo		
MELBOURNE	Marshall	517	300	S	x	1.050	ShCiFtrCpBo		
						-	None		
						-	-		
						0.030	ShCiFtrCpBo		
						0.500	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR	PAGE
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LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	Pollution Abatement Needs	REMARKS
					Maj Min	Sub	UN- TREATED WASTE
							DIS- CHARGED WASTE
9	10	10a	11	12	13	14	15
1	LISBON	UM -	M1,399-35	Dry Run to Cedar River	1,000E	4	
		10 -	-80E		300E	-	
2	LITTLE ROCK	MR -	MR762.3-50E	Little Rock River	400E	1	
		7 -	-40E		150E	-	
3	LIVERMORE	UM -	M1,325-280E	Lotts Creek to East Fork Des Moines River	x	125E	7
		11 -	-			-	
4	LOGAN	MR -	MR651-35E	Boyer River	2,000E	0	
		12 -	-		2,000E	-	
5	LOHRVILLE	UM -	M1,325-160E	Cedar Creek to Raccoon River	600E	7	
		11 -	-x-x		60E	-	
6	LOST NATION	UM -	M1,470.8	Lost Nation Ditch to Wansininiwon River	700E	7	
		8 -	-35E		70E	-	
7	LOWDEN	UM -	M1,470.8	Yankee Run Creek to Wansininiwon River	x	70E	7
		8 -	-30E		x	-	
8	LYNNVILLE	UM -	M1,360-75E	Ditch to North Skunk River	350E	7	
		11 -	-75E-40E		30E	-	
9	MC GREGOR	UM -	M1,617	Mississippi River	1,000E	0	
		6 -	-		1,000E	-	
10	MADRID	UM -	M1,325-195E	Creek to Des Moines River	2,100E	0	
		11 -	-		600E	-	
11	MALVERN	MR -	M560.8-12-	Silver Creek	2,000E	0	
		12 -	-32-5		2,000E	-	
12	MANCHESTER	UM -	M1,512.6-	Maquoketa River	6,000E	7	
		8 -	-105E		600E	-	
13	MANTILLA	MR -	M560.8-12	West Fork of West Nishnabotna River	800E	4	
		12 -	-101-13		500E	-	
14	NANLEY	UM -	M1,399-35-	Creek to Shell Rock River	1,100E	7	
		10 -	-155E-65E		250E	-	
15	NANNING	MR -	M560.8-12-	West Nishnabotna River	1,200	1	
		12 -	-127.2		300	-	
16	MANSON	UM -	M1,325-160E	Cedar Creek to Raccoon River	2,155	7	
		11 -	-x-x		100	-	
17	MAPLETON	MR -	M693.5-13	Maple River	2,200	4	
		12 -	-16		700E	-	
18	MAQUOKETA	UM -	M1,512.6-	Maquoketa River	6,000	7	
		8 -	-35E		4,000	-	
19	MARCUS	MR -	M693.5-23-	Fiddle Creek to West Fork of Little Sioux River	2,000E	7	
		12 -	-67		200E	-	
20	MARENCO	UM -	M1,399-100E	Iowa River	1,800E	0	
		10 -	-		1,800E	-	
21	MARION	UM -	-	Cedar River	-	-	
		10 -	-		-	-	
22	MARQUETTE	UM -	M1,618	Mississippi River	550E	0	
		6 -	-		550E	-	
23	MASON CITY	UM -	*	Lime Creek	55,000E	7	*M1,399-35-155E-25E-25E
		10 -	-		5,000E	-	
24	MARSHALLTOWN	UM -	M1,399-140E	Iowa River	60,000E	7	
		10 -	-		600E	-	
25	MASSENA	MR -	MR480.9-	West Nodaway River to Nodaway River	400	7	
		12 -	-175E		40	-	
26	MAURICE	MR -	MR758.3-50E	West Branch of Floyd River	210	2	
		12 -	-		150E	-	
27	MAXWELL	UM -	M1,360-165E	Rock Creek	700E	7	
		11 -	-x-x		100E	-	
28	MECHANICSVILLE	UM -	M1,399-35-	Clear Creek to Cedar River	900E	7	
		10 -	-72E-x-x		100E	-	
29	MEDIAPOLIS	UM -	M1,386-x-x	Hawkeye Creek to Mississippi River	1,040E	0	
		11 -	-		1,040E	-	
30	MELBOURNE	UM -	M1,360-95E	Creek to North Skunk River	x	7	
		11 -	-70E-x-x		50	-	

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR	1962	PAGE	10 of 16
IOWA				

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	TREATMENT FACILITIES		LINE NO.	
							TREATMENT			
							8	8		
1	2	3	4	5	6	7				
MELCHER	Marion	867	175	S	x	0.004	CsFsBo		1	
MERRILL	Plymouth	-	-	-	-	0.175	-		2	
MIDDLETOWN	Des Moines	245	100	S	x	0.025	CiFsBo		3	
MILFORD	Dickinson	1,476	(1,450)	S	0.100	-	See Iowa Great Lakes S. D.		4	
MINBURN	Dallas	357	220	S	x	-	None		5	
MINDEN	Pottawattamie	355	350	S	0.040	0.045	Lo		6	
MISSOURI VALLEY	Harrison	3,567	3,200	S	x	-	None		7	
MITCHELLVILLE	Polk	957	900	S	x	0.154	ShCiFtrCpBo		8	
MONONA North Plant	Clayton	1,346	510	S	0.036	0.020	GsFsBo		9	
MONONA South Plant	Clayton	-	-	-	-	0.550	-		10	
MONROE	Jasper	1,366	1,200	S	x	0.072	ShCiFtrCpBo		11	
MONTEZUMA	Poweshiek	1,416	1,000	S	x	x	CiFsBo		12	
MONTICELLO	Jones	3,190	2,500	S	x	0.184	ShGh(KmCm)FtrCpDfrhHoBo		13	
MONTROSE	Lee	632	375	S	x	0.011	Gs		14	
MOULTON	Appanoose	773	540	S	x	x	CiFtnBo		15	
MOUNT AYR	Ringgold	1,738	x	S	x	0.185	ShGhCiFtrCpBo		16	
MOUNT PLEASANT	Henry	7,339	6,500	SC	0.550E	0.225	ShGhCiFtnBo		17	
MOUNT VERNON	Linn	2,593	1,500	S	x	4.500	-		18	
MOVILLE	Woodbury	1,156	1,000	S	0.150E	x	GsLs		19	
MUSCATINE	Muscatine	20,997	17,000	C	x	-	None		20	
NASHUA	Floyd	1,737	1,100	C	x	0.078	CiFtrCpBo		21	
NEOLA	Pottawattamie	-	870	800	S	x	0.043	CiFtnBo		22
NEVADA	Story	-	4,227	4,000	S	x	0.160	ShGhCmFtrCpFsDhmreptLsBo		23
NEW ALBIN	Allamakee	-	643	600	x	x	-	None		24
NEWELL	Buena Vista	-	893	730	S	x	x	ShCiFtnCpBo		25
NEW HAMPTON	Chickasaw	-	3,456	2,000	S	x	x	CiFtnCpBo		26
NEW LONDON	Henry	-	1,694	1,600	C	x	0.187	ShCpFtrCpDpBo		27
NEWTON	Mahaska	-	1,063	800	S	0.109	3.000	-		28
Newton Northwest Plant	Jasper	15,381	1,500	S	x	0.131	ShCmFtrCpDfpBo		29	
NEWTON South Plant	Jasper	-	-	7,000	S	x	1,260	-		30
		-	-	-	-	22.500	23.100	SchGmKaCmFtrCmDfhrBo		

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR	PAGE
IOWA	1962	10 of 16

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN			WATER- COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	Pollution Abatement Needs	REMARKS
		Maj	Min	Sub			UN- TREATED WASTE		
		9	10	10a	11	12	13	14	15
1	WELCHER	UM	-	M1,325-120E	English Creek to	x	5		
		11	-	-x-x	Des Moines River	30E	-		
2	MERRILL	MR	-	M758.3-22	Floyd River	400E	0		
		12	-	-		400E	-		
3	MIDDLETOWN	UM	-	M1,369.2	Flint Creek to	x	24		
		11	-	-x-x	Mississippi River	30E	5		
4	MILFORD	MR	-	-	Creek to Little	-	-		
		12	-	-	Sioux River	-	-		
5	WINBURN	UM	-	M1,325-160E	Dry Run to	220E	0		
		11	-	-x-x	Raccoon River	220E	-		
6	WINDEN	MR	-	MR604-50E	Keg Creek to	450	7		
		12	-	-	Missouri River	40	-		
7	MISSOURI VALLEY	MR	-	MR651-x-x	Willow Creek to	3,200E	0		
		12	-	-	River	3,200E	-		
8	HITCHELLVILLE	UM	-	M1,325-170E	Camp Creek to	900	7		
		11	-	-x-x	Des Moines	900	-		
9	MONONA North Plant	UM	-	M1,572-x-x	Dry Creek to	510E	4		
		8	-	-	Turkey River	300E	-		
10	MONONA South Plant	UM	-	M1,601.7	Dry Creek to	770E	4		
		8	-	-x-x	Yellow River	500E	-		
11	MCNROE	UM	-	M1,360-135E	Creek to Skunk River	1,200E	7		
		11	-	-x-x		120E	-		
12	MONTEZUMA	UM	-	M1,360-80E	Moan Creek to	1,000E	4		
		10	-	-40E-x-x	North Skunk River	100E	-		
13	MONTICELLO	UM	-	M1,512.6-	Naquoketa River	4,100E	7		
		8	-	65E		400E	-		
14	MONTROSE	UM	-	M1,338.9	Mississippi River	375E	7		
		11	-	-		310E	-		
15	MOULTON	UM	-	M1,287-10E	North Fabius River	550E	5		
		11	-	-80E		100E	-		
16	MOUNT AYR	MR	-	G142-41	Middle Fork	x	7		
		13	-	-	Grand River	x	-		
17	MOUNT PLEASANT	UM	-	M1,360-x-x	Saunders Creek	6,500E	1		
		11	-	-		1,600E	-		
18	MOUNT VERNON	UM	-	M1,399-35	Creek to Cedar Creek	1,500E	7		
		10	-	-75E-x		100E	-		
19	MOVILLE	MR	-	MR693.5-15E	West Fork of	1,050E	4		
		12	-	-40E	Little Sioux River	700E	-		
20	MUSCATINE	UM	-	M1,419	Mississippi River	x	0		
		10	-	-		x	-		
21	NASHUA	UM	-	M1,399-35	Cedar River	1,100E	7		
		10	-	-165E		200E	-		
22	NEOLA	MR	-	M622.3-26	Mosquito Creek	800E	2		
		12	-	-		600E	-		
23	NEVADA	UM	-	M1,360-155E	West Branch of	x	5		
		11	-	-40E	Indian Creek	x	-		
24	NEW ALBIN	UM	-	M1,637	Mississippi River	x	0		
		6	-	-		x	-		
25	NEWELL	UM	-	M1,325-160E	Creek to	1,300E	1		
		11	-	-x-x	Raccoon River	200E	-		
26	NEW HAMPTON	UM	-	M1,470.8	Creek to East Branch of	x	1		
		8	-	-160E-x-x	Wauhaininicon River	800E	-		
27	NEW LONDON	UM	-	M1,360-30E	Mud Creek to Skunk River	2,200E	7		
		11	-	-		200E	-		
28	NEW SHARON	UM	-	M1,360-115E	Dry Creek to	800E	7		
		11	-	-	North Skunk River	100E	-		
29	NEWTON Northwest Plant	UM	-	M1,360-150E	Cherry Creek to	4,000E	1		
		11	-	-x-x	Skunk River	400E	-		
30	NEWTON South Plant	UM	-	M1,360-150E	Sewer Creek	12,000E	7		
		11	-	-x-x		2,000E	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	1962	PAGE 11 of 16
							IOWA	TREATMENT FACILITIES		LINE NO.
								TREATMENT		
1	2	3	4	5	6	7		8		
NEWTON	Jasper	-	6,000	S	x	x	ShCiFtnCpBo			
Southwest Plant		-	-	-	-	x	-			
NORA SPRINGS	Floyd	1,275	1,000	S	0.150	0.181	SchCpFthrCpDopXd			
NORTH ENGLISH	Iowa	1,004	900	S	0.060	0.725	ShCpFtrCpDopBo			
NORTHWOOD	Worth	1,768	1,500	S	0.150	0.180	ScCimFthrCmBo			
NORWALK	Warren	1,328	1,200	S	0.100E	0.120	Lo			
OAKLAND	Pottawattamie	1,340	1,100	S	x	-	None			
OCHEYEDAN	Osceola	662	650	S	0.020	x	CiFtnBo			
ODEBOLT	Sac	1,331	1,300	SC	0.130	0.187	ShCmFtrCpDfpBo			
OELWEIN	Fayette	8,282	8,000	S	0.900	0.950	ScGmKmCmFtnCmEgDrhfb			
OGDEN	Boone	1,525	1,200	S	0.200	0.250	SmCmFtrhCpDfhBo			
OKOBONI	Dickinson	330	(750)	S	x	-	-			
OLIN	Jones	703	500	S	x	-	See Iowa Great Lakes S. D.			
ONAWA	Monona	3,176	3,000	S	x	0.346	SgCmFtrCmDhrl			
ORANGE CITY	Sioux	2,707	2,600	S	0.110	0.233	ScGmKaCmFtrCpZl1VvXp			
ORLEANS	Dickinson	280	(300)	S	x	-	See Iowa Great Lakes S. D.			
OSAGE	Mitchell	3,753	3,700	S	x	0.337	ShChCmFtrCmDcmhHo			
OSCEOLA	Clarke	3,350	2,600	S	x	5,070	-			1
OSKALOOSA	Mahaska	11,053	5,500	S	x	0.225	ShCmFtrCpDerhBo			
North Plant		-	-	-	-	3,000	-			
OSKALOOSA	Mahaska	-	5,500	S	0.600	0.570	S ChCmFtrCpDcmrhBo			
South Plant		-	-	-	-	6,500	-			
OSSIAN	Winneshiek	827	110	S	x	x	CsFsBo			2
Northeast Plant		-	-	-	-	x	-			
OSSIAN	Winneshiek	-	110	S	x	x	CsFsBo			2
OSSTIAN	Winneshiek	-	400	S	0.020	0.075	SmCpFthCpFsDforhBo			2
Southeast Plant		-	-	-	-	0.940	-			
OSSIAN	Winneshiek	-	110	S	x	x	CsFsBo			2
Southwest Plant		-	-	-	-	x	-			
OTTUMWA	Wapello	33,871	35,000	C	x	x	ScGhOaCmDfhLs			24
OXFORD	Johnson	633	500	S	x	x	CiFthrCpBo			25
OXFORD JUNCTION	Jones	725	400	S	x	-	None			26
OYENS	Plymouth	114	100	S	x	0.010	Lo			27
PANORA	Guthrie	-	-	-	-	0.095	-			28
PARKERSBURG	Butler	1,468	1,200	S	x	0.060	ScGhCiFtrCpBo			29
PAULLINA	O'Brien	1,329	1,200	S	0.150	0.183	Lo			30
		-	-	-	-	1.500	-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min. Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 11 of 16		
					IOWA					
					P.E. (BOD)	UN- TREATED WASTE				
9	10	10a	11	12	13	14	15	REMARKS		
1	NEWTON Southwest Plant	UM -	M1,360-150E	Cherry Creek to Skunk River	6,000E	1				
2	NORA SPRINGS	11 -	-x-x		1,000E	-				
3	NORTH ENGLISH	UM -	M1,399-35-	Shellrock River	2,200E	7				
4	NORTHWOOD	10 -	190E-x-x		200E	-				
5	NORWALK	UM -	x	South Fork of Little Creek	1,700E	7				
6	OAKLAND	10 -	-	Shellrock River	2,000E	7				
7	OCHEYEDAN	UM -	190E-x-x		200E	-				
8	ODEBOLT	UM -	M1,325-150E	Ditch to North River to Des Moines River	1,200E	7				
9	OELWEIN	11 -	-10E		100E	-				
10	OGDEN	MR -	M560.8-12-	West Nishnabotna River	1,100E	0				
11	OKOBONI	12 -	70		1,100E	-				
12	OLIN	MR -	M693.5-	Ocheyedan Creek	700	2				
13	ONAWA	12 -	227-42		300E	-				
14	ORANGE CITY	MR -	M693.5-13-	Odelbolt Creek to Mania River	2,700	5				
15	ORLEANS	12 -	44-12		500	-				
16	OSAGE	UM -	M1,470.8-	Otter Creek	16,000E	7				
17	OSCEOLA	8 -	115E-x-x		1,600E	-				
18	OSKALOOSA North Plant	UM -	M1,360-112E	Beaver Creek to Des Moines River	1,200E	7				
19	OSKALOOSA South Plant	11 -	-50E		100E	-				
20	OSSIAN Northeast Plant	MR -	M758.3-23	Creek to Little Sioux River	-	-				
21	OSSIAN Northwest Plant	12 -	-15.5-11		-	-				
22	OSSIAN Southeast Plant	UM -	195E-x-x	Creek to Floyd River	2,600E	7				
23	OSSIAN Southwest Plant	11 -	-x-x		300E	-				
24	OTTUMWA	UM -	M1,325-145E	Creek to Skunk River	6,000E	7				
25	OXFORD	11 -	-x-x		2,000E	-				
26	OXFORD JUNCTION	UM -	M1,325-85E	Creek to Des Moines River	5,500E	7				
27	OYENS	8 -	-x-x		2,000E	-				
28	PANORA	11 -	-x-x	Creek to Yellow River	x	5				
29	PARKERSBURG	10 -	-x-x		50E	-				
30	PAULLINA	8 -	-50E	Creek to Turkey River	x	5				
		12 -	-		50E	-				
		12 -	-	No effluent	50E	-				
		12 -	-		100	7				
		12 -	-		0	-				
		11 -	-40E-x-x	Middle Raccoon River	700E	0				
		10 -	-40E-x-x		700E	-				
		10 -	-55E-15E	Beaver Creek to Cedar River	1,200E	7				
		MR -	M693.5-90E	Mill Creek to Little Sioux River	1,00E	-				
		12 -	-x-x		1,200E	7				
		12 -	-		100E	-				

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE		TREATMENT	YEAR 1962	PAGE 12 of LN			
							IOWA							
1	2	3	4	5	6	7	B		TREATMENT FACILITIES					
PELLA	Marion	5,198	2,500	S	x	0.490	Sm[Cm][Cl]FtrCmFtnCmDfrBo							
Main Plant		-	-		-	7.400	-							
PELLA	Marion	-	200	S	x	0.043	ClFtrCpBo							
Southwest Plant		-	-		-	0.500	-							
PERRY	Dallas	6,442	5,500	S	0.700	0.750	ShQmKmCmFtrDfrhBo							
		-	-		-	8.500	-							
PETERSON	Clay	565	600	S	x	0.036	ClFtrBo							
		-	-		-	0.718	-							
PIERSON	Woodbury	425	400	S	x	x	ClFsBo							
		-	-		-	x	-							
PLAINFIELD	Bremer	445	400	S	x	x	CsIp							
		-	-		-	x	-							
PLEASANTVILLE	Marion	1,025	800	S	0.080	x	ClFtnBo							
		-	-		-	x	-							
POCAHONTAS	Pocahontas	2,011	1,925	S	0.100	0.227	ShCmFtrDfrhBo							
		-	-		-	3.300	-							
POWERCY	Calhoun	816	700	S	0.050	x	CsFtnBo							
		-	-		-	x	-							
POSTVILLE	Allamakee	1,554	1,300	S	0.090	0.294	SchKaCmFthCmFsDfrH Bo							
		-	-		-	2.700	-							
PRAIRIE CITY	Jasper	943	900	S	x	0.065	SmClFtrCpBo							
		-	-		-	1.200	-							
PRESTON	Jackson	819	800	S	0.070	x	CsFsBo							
		-	-		-	x	-							
PRIMGHAR	O'Brian	1,131	900	S	0.060E	0.135	Lo							
		-	-		-	1.350	-							
QUIMBY	Cherokee	369	330	S	x	x	Cs							
		-	-		-	x	-							
REDFIELD	Dallas	966	700	S	x	-	None							
		-	-		-	-	-							
RED OAK	Montgomery	6,421	6,000	S	0.550	0.796	SeGmwCmFtrCmDfhtBo							
		-	-		-	8.712	-							
REINBECK	Grundy	1,621	1,400	S	x	0.124	ShClFtrCpBo							
		-	-		-	1.850	-							
REWSEN	Plymouth	1,338	1,300	S	0.065	0.090	ClFtnBo							
		-	-		-	1.400	-							
RICEVILLE	Mitchell	898	700	S	x	x	CsFsBo							
		-	-		-	x	-							
RICKETTS	Crawford	133	100	S	x	x	ClBo							
		-	-		-	0.220	-							
RIPPEY	Greene	331	300	C	x	-	None							
		-	-		-	-	-							
RIVERSIDE	Washington	656	500	S	x	-	None							
		-	-		-	-	-							
ROCK RAPIDS	Lyon	2,780	2,000	S	x	0.380	ShCmFtrCmDfhrBo							
		-	-		-	4.500	-							
ROCK VALLEY	Sioux	1,693	1,100	S	x	x	CsFsBo							
		-	-		-	x	-							
ROCKWELL	Cerro Gordo	772	350	S	x	0.100	CmFtnCpDapBo							
		-	-		-	0.840	-							
ROCKWELL CITY	Calhoun	2,313	1,910	C	x	0.288	SchQhCmFtrCpDfrBo							
		-	-		-	4.300	-							
ROLAND	Story	748	600	S	x	x	CsFtnDo							
		-	-		-	x	-							
ROLFE	Pocahontas	819	700	S	x	x	ClFsBo							
		-	-		-	x	-							
RUTHVEN	Palo Alto	712	700	S	0.100	0.121	Lo							
		-	-		-	1.253	-							
SAC CITY	Sac	3,354	3,000	S	x	0.200	8chCmFtrCpDmrhBo							
		-	-		-	3.400	-							

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN <small>Maj. Min.</small>	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 12 of 16		
					IOWA					
					P.E. (BOD)	Pollution Abatement Needs				
9	10	10a	11	12	13	14	15	REMARKS		
1	PELLA Main Plant	UM -	M1,360-120E	Creek to Skunk River	6,600E*	7		*During canning season.		
		11 -	-		800E*	-				
2	PELLA Southwest Plant	UM -	M1,325-130E	Creek to Des Moines River	x	7				
		11 -	-		50E	-				
3	PERRY	UM -	M1,325-160E	Raccoon River	8,000	2				
		11 -	-		2,000	-				
4	PETERSON	MR -	MR693.5-95E	Little Sioux River	600	7				
		12 -	-		150	-				
5	PIERSON	MR -	MR693.5-90E	Pierson Creek to Little Sioux River	400	2				
		12 -	-		300	-				
6	PLAINFIELD	UM -	-	Land	x	4				
		10 -	-							
7	PLEASANTVILLE	UM -	M1,325-120E	Cole Creek	800E	5				
		11 -	-		100E	-				
8	POCAHONTAS	UM -	M1,325-195E	Ditch to Lizard Creek	1,925E	7				
		11 -	-40E		500E	-				
9	POMEROY	UM -	M1,325-160E	Lake Creek to Raccoon River	1,000E	4				
		11 -	-95E		500E	-				
10	POSTVILLE	UM -	M1,601.7	Creek to Yellow River	1,650E	7				
		6 -	-35E		250E	-				
11	PRAIRIE CITY	UM -	M1,325-125E	Calhoun Creek	900E	7				
		11 -	-		50E	-				
12	PRESTON	UM -	M1,450E-x-x	Copper Creek	1,100E	4				
		8 -	-		100E	-				
13	PRIMOHAR	MR -	M693.5- 147-27-8	East Branch of Mill Creek	900	7				
		12 -	-		50E	-				
14	QUIMBY	MR -	M693.5-128	Little Sioux River	330E	5				
		12 -	-		200E	-				
15	REDFIELD	UM -	M1,325-160E	Mosquito Creek to Middle Raccoon River	700E	0				
		11 -	-32E		700E	-				
16	RED OAK	MR -	M560.8-12-	East Nishnabotna River	6,700E	7				
		12 -	-57		600E	-				
17	REINBECK	UM -	M1,399-35	Blackhawk Creek to Cedar River	2,000E	7				
		10 -	-150E-x-x		200E	-				
18	REMSEN	MR -	M758.3- 32.9-12	Deep Creek	1,400E	7				
		12 -	-		400E	-				
19	RICEVILLE	UM -	M1,470.8- 8 -	Mapsipinicon River	1,000E	4				
		200E	-		750E	-				
20	RICKETTS	MR -	M687.7-41-	Creek to East Fork of Soldier River	100	2				
		12 -	-2.5-8		60	-				
21	RIPPEY	UM -	M1,325-165E	Creek to Raccoon River	300E	0				
		11 -	-x-x		300E	-				
22	RIVERSIDE	UM -	M1,399-50E	English River	500E	0				
		10 -	-15E		500E	-				
23	ROCK RAPIDS	MR -	BS84.7-45.1	Rock River	3,500E	7				
		7 -	-		300E	-				
24	ROCK VALLEY	MR -	BS84.7-17.2	Dry Run to Rock River	1,500E	4				
		7 -	-		800E	-				
25	ROCKWELL	UM -	M1,399-35	Beaver Dam Creek to West Fork Cedar River	350E	7				
		10 -	-125E-50E		30E	-				
26	ROCKWELL CITY	UM -	M1,325-165E	Lake Creek to Raccoon River	2,090E	7				
		11 -	-x-x							
27	ROLAND	UM -	M1,360-190E	Bear Creek to Skunk River	700E	2				
		11 -	-		170E	-				
28	ROLFE	UM -	M1,325-280E	Pilot Creek to West Fork Des Moines River	700E	2				
		11 -	-30E		400E	-				
29	RUTHVEN	MR -	M693.5-225	Creek to Little Sioux River	1,200E	7				
		11 -	-		150E	-				
30	SAC CITY	UM -	M1,325-160E	Raccoon River	3,300E	7				
		11 -	-25E-90E		600E	-				

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	TREATMENT FACILITIES	TREATMENT	LN
							IOWA	1962			
								PAGE 13 of			
1	2	3	4	5	6	7			B		
SAIN'T ANSOAR	Mitchell	1,014	900	S	0.080	x	CiFtnBo				
SANBORN	O'Brien	1,323	1,335	S	x	0.176 5.052	-	ScGhCmFtrCpDfrBo			
SCHALLER	Sac	896	800	S	x	x	CiFtnBo				
SCHLESWIG	Crawford	785	750	S	0.090	0.095 0.950	Lo				
SCRANTON	Greene	865	800	S	x	0.069 1.270	CiFthCpBo				
SEYOUR East Plant	Wayne	1,117	630	S	x	x	CiFaBo				
SEYMORE Southwest Plant	Wayne	-	200	S	x	x	CiFaBo				
SHEFFIELD	Franklin	1,156	900	S	x	x	-				
SHELBY	Shelby	533	350	S	x	x	CsFaBo				
SHELDON	O'Brien	4,251	3,800	S	0.200	0.414 6.700	SohKmCmFthCmDfrhBo				11
SHELL ROCK	Butler	1,112	1,000	S	0.090	0.134 1.250	Sh(CpDop)FtrCpBo				12
SHENANDOAH	Page	6,567	6,500	S	x	-	None				13
SIBLEY	Osceola	2,852	2,665	S	0.500	0.420 1.160	SmGmCmFtrCmFtrCpDhfotBoxd				14
SIDNEY	Fremont	1,057	900	S	x	0.066 1.100	CiFtrCpBo				14
SIGOURNEY East Plant	Keokuk	2,387	750	S	x	0.072 1.200	ShGhCiFtrCpBo				15
SIGOURNEY South Plant	Keokuk	-	100	S	x	x	-				16
SIGOURNEY West Plant	Keokuk	-	900	S	x	0.072 1.200	ShGhCiFtrCpBo				17
SIOUX CENTER	Sioux	2,275	2,200	S	0.300	0.345	SohCmFtrCmDfhBo				18
SIOUX CITY	Woodbury	89,159	80,000	SC	17,000	-	None				19
SIOUX RAPIDS	Buena Vista	962	900	S	0.087	0.087 1.100	ShCiFthCpBo				20
SLOAN	Woodbury	704	600	S	x	0.094 0.900	ShCiFtrCpBo				21
SOLON	Johnson	604	600	S	0.040	0.046 0.882	ShCiFtrCpEcgBo				22
SPENCER	Clay	8,864	8,800	SC	1.500	1.740 71.750	SeGmwOamCmFtoCmFtr CaDtBoX				23
SPIRIT LAKE	Dickinson	2,685	(2,000)	S	x	-	See Iowa				24
SPRINGVILLE	Linn	785	700	S	x	x	Great Lakes S. D.				25
STACYVILLE	Mitchell	588	500	S	0.025	0.072 0.600	ShCiFthCpBo				26
STANHOPE	Hamilton	461	400	S	x	x	-				27
STANTON	Montgomery	514	450	S	x	x	CsFaBo				28
	ar	598	550	S	x	0.045 0.750	ShCiFtrCpBo				29
		1,142	1,000	S	0.100	0.172 3.936	ShGhKmCmFthCpFaDofrhBo				30

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 13 of 16		
					IOWA					
					P.E. (BOD)	UN- TREATED WASTE				
9	10	10a	11	12	13	14	15			

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	UN- TREATED WASTE	DIS- CHARGED WASTE	Pollution Abatement Needs	REMARKS	
									13	14
9	10	10a	11	12	13	14	15			
1	SAIN ANSGAR	UM -	M1,399-35	Turtle Creek to Cedar River	1,200E	1				
2	SANBORN	10 -	-200E	Creek to Little Floyd River	700E	-				
3	SCHALLER	MR -	M758.3-72-	Creek to Maple River	x	7				
4	SCHLESWIG	12 -	14		x	-				
5	SCHLESWIG	12 -	56-9		800E	2				
6	SCRANTON	MR -	M687.7-41-	East Fork of Soldier River	300E	-				
7	SEYMORE	12 -	18	Dry Run to North Raccoon River	x	7				
8	EAST PLANT	11 -	-25E-50E	Shoal Creek to Chariton River	250E	-				
9	SEYMORE	13 -	-	Shoal Creek to Chariton River	630	7				
10	SOUTHWEST PLANT	MR -	C172-40	Shoal Creek to Chariton River	100	-				
11	SHEFFIELD	13 -	-	Bailey Creek to West Fork Cedar River	200	7				
12	SHELBY	MR -	M560.8-12-	Little Silver Creek	50	-				
13	SHELDON	12 -	32-42	Floyd River	3,600	7				
14	SHELL ROCK	UM -	M1,399-35-	Shellrock River	400	-				
15	SHEWANDAH	10 -	140E-x-x		1,000E	7				
16	SIBLEY	MR -	M560.8-12-	East Nishnabotna River	100E	-				
17	SIDNEY	12 -	27.2		7,000	0				
18	SIGOURNEY	MR -	B884.7-28-	Otter Creek	7,000	-				
19	EAST PLANT	7 -	5-39.1		45,000	1				
20	SIGOURNEY	12 -	5	Dry Run to West Nishnabotna River	4,000	-				
21	SOUTH PLANT	11 -	-x-x	Ditch to North Skunk River	1,250	7				
22	SIGOURNEY	11 -	-x-x	Ditch to North Skunk River	300E	-				
23	WEST PLANT	11 -	-x-x	Ditch to North Skunk River	250E	-				
24	SIOUX CENTER	UM -	M758.3-23-	West Fork of Floyd River	1,000E	5				
25	SIOUX CITY	7 -	28	West Fork of Floyd River	400E	-				
26	SIOUX RAPIDS	MR -	M760	Missouri River and Floyd River	4,000E	7				
27	SIOUX RAPIDS	12 -	-	Missouri River and Floyd River	400E	-				
28	SLOAN	MR -	M737-7	Drainage ditch to Missouri River	500,000	0				
29	SOLON	12 -	-	Mill Creek to Lake WaBride	500,000	-				
30	SPENCER	UM -	M1,399-75E	Little Sioux River	600E	7				
31	SPIRIT LAKE	10 -	-x-x	Little Sioux River	x	-				
32	SPRINGVILLE	MR -	M693.5-227		x	7				
33	STACYVILLE	12 -	-	Creek to Little Sioux River	-	-				
34	STANHOPE	UM -	M1,470.8-	Creek to Wanaininicon River	700E	7				
35	STANTON	8 -	-x-x	Creek to Wanaininicon River	100E	-				
36	STANWOOD	UM -	M1,399-35-	Little Cedar River	600E	5				
37	STATE CENTER	10 -	145E-75E		140E	-				
38	STATE CENTER	UM -	M1,360-170	Squaw Creek to Skunk River	400E	5				
39	STATE CENTER	11 -	-x-x	Skunk River	100	-				
40	STATE CENTER	MR -	M523.5-21-	East Tarkio Creek	450	4				
41	STATE CENTER	12 -	42		350	-				
42	STATE CENTER	UM -	M1,399-35-x	Rook Creek to Wanaininicon River	550E	7				
43	STATE CENTER	10 -	-x-x	North Timber Creek to Iowa River	150E	-				
44	STATE CENTER	UM -	M1,399-130E		2,500E	7				
45	STATE CENTER	10 -	-x-x		250E	-				

INVENTORY OF MUNICIPAL WASTE FACILITIES

		STATE IOWA			YEAR 1962		PAGE 14 of 16
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COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	TREATMENT FACILITIES	LINE NO.
							TREATMENT	
1	2	3	4	5	6	7	8	
STORM LAKE	Buena Vista	7,728	6,000	S	1.400	1.793	ScGmKmCmFthCmFtr	1
		-	-	-	-	48.000	CmEcDmfthBo	
STORY CITY	Story	1,773	1,300	S	x	x	CsFsBo	2
STRATFORD	Hamilton	703	650	S	0.050	x	-	3
STRAWBERRY POINT North Plant	Clayton	1,303	350	S	0.030	x	CsFsBo	4
STRAWBERRY POINT South Plant	Clayton	-	800	S	x	x	ShCfFaBo	5
STUART	Guthrie	1,486	1,300	S	0.100	x	CfFaBo	6
SUNNER	Bremer	2,170	2,000	S	0.180	0.245	ScCm[Ftr][Ftn]CpDfrhBo	7
SUTHERLAND	O'Brien	883	700	S	x	3.980	-	8
SWEA CITY	Kossuth	805	600	S	0.060	x	CfFtnCpBo	9
TABOR	Fremont	909	800	S	x	x	-	10
TAMA	Tama	2,925	2,300	S	x	0.233	ScGhCmFtrCmDfrhBo	11
TOLEDO	Tama	2,850	2,200	S	x	3.000	-	12
TRAER	Tama	1,623	1,500	S	x	0.211	CfFtrCpCsBo	13
TREYNOR Northwest Lagoon	Pottawattamie	368	250	S	x	2.500	-	14
TREYNOR Southeast Lagoon	Pottawattamie	-	75	S	x	0.173	KmCmFtrCpDchrBo	15
TRIPOLI	Bremer	1,179	1,000	S	0.120	0.263	-	16
TROY MILLS	Linn	150	250	S	x	0.040	CiLs	17
UNION	Hardin	534	450	S	x	0.150	-	18
UNIVERSITY PARK	Johnson	569	350	S	x	x	CsFsBo	19
URBANDALE	Polk	5,821	(1,500)	S	x	-	See Des Moines	20
URBANDALE Beaver Creek Plant	Polk	-	2,000	S	0.400	4.800	(thru Urbandale-Winsdor Hts. S. D.)	21
URBANDALE Benton Subd.	Polk	2,000	2,000	S	x	0.120	ShCmFthrCpLoDeBo	22
URBANDALE Windsor Hts. S. D.	Polk	-	(2,500)	S	x	2,000	Sh(CpDop)FtrCpEgBo	23
UTE	Monona	511	350	C	x	-	See Des Moines	24
VAIL	Crawford	473	350	S	x	0.023	CsFsBo*	25
VAN HORNE	Benton	554	450	S	x	0.460	-	26
VENTURA	Cerro Gordo	280	x	S	x	0.048	ShCfFtrCpBo	27
VICTOR	Iowa	870	800	S	x	0.600	-	28
				1,500	S	x	See Clear Lake S. D.	29
				-	-	0.197	CsCmFtrCmDfpBo	
				-	-	2.114	-	
				4,000	S	0.300	0.571	30
				-	-	4.200	ScKmCmDfrhBo	

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 14 of 16
					P.E. (BOD)	UN. TREATED WASTE		
		Maj. Min.	Sub.		DIS- CHARGED WASTE	Foliation Abatement Needs		
9	10	10a	11	12	13	14	15	
1	STORM LAKE	UM	-	M1,325-160E	North Raccoon River	50,000	1	
		11	-	-25E-120E		2,000	-	
2	STORY CITY	UM	-	M1,360-165E	Skunk River	1,300E	4	
		11	-	-		400E	-	
3	STRATFORD	UM	-	M1,325-225E	Dry Run to Boone River	700E	2	
		11	-	-x-x		300E	-	
4	STRAWBERRY POINT North Plant	UM	-	M1,572-25E	Spring Creek to Valley River	350E	4	
		8	-	-x-x		100E	-	
5	STRAWBERRY POINT South Plant	UM	-	M1,280.8	Creek to Maquoketa River	1,000E	4	
		8	-	-90E-x-x		400E	-	
6	STUART	UM	-	M1,325-160E	Long Branch Creek to South Raccoon River	1,300E	4	
		11	-	-50E		800E	-	
7	SUMNER	UM	-	M1,47.8-	Creek to	3,500E	7	
		8	-	130E-10E	Wauminicon River	300E	-	
8	SUTHERLAND	MR	-	M693.5-	Waterman Creek to	1,600E	1	
		12	-	167-8	Little Sioux River	500E	-	
9	SWEA CITY	UM	-	M1,325-175E	Mud Creek to East Fork Des Moines River	1,300E	4	
		11	-	-5E		600E	-	
10	TABOR	MR	-	M590.5-16	Plum Creek	800E	4	
		12	-	-		600E	-	
11	TAMA	UM	-	M1,399-130E	Iowa River	2,300E	7	
		10	-	-		300E	-	
12	TOLEDO	UM	-	M1,399-125E	Deer Creek	2,200E	7	
		10	-	-x-x		200E	-	
13	TRAER	UM	-	M1,399-35	Wolf Creek to Cedar River	2,000E	7	
		10	-	-95E		300E	-	
14	TREYNOR Northwest Lagoon	MR	-	M560.8-	Drainage ditch to Silver Creek	250E	7	
		12	-	35E-25E		20E	-	
15	TREYNOR Southeast Lagoon	MR	-	M560.8-	Drainage ditch to Silver Creek	75E	7	
		12	-	35E-25E		5E	-	
16	TRIPOLI	UM	-	M1,470.8-	Wapsipinicon River	1,400E*	7	
		8	-	140E		100E	-	*Includes creamery.
17	TROY MILLS	UM	-	M1,470.8-	Wapsipinicon River	250E	7	
		8	-	100E		150E	-	
18	UNION	UM	-	M1,399-95E	Iowa River	500E	4	
		10	-	-		400E	-	
19	UNIVERSITY PARK	UM	-	M1,360-x-x	Spring Creek to Skunk River	350E	4	
		11	-	-		300E	-	
20	URBANDALE	UM	-	-	Des Moines River	-	-	
		11	-	-		-	-	
21	URBANDALE Beaver Creek Plant	MR	-	M1,325-	Beaver Creek to Des Moines River	2,000E	7	
		11	-	-160E-10E		75E	-	
22	URBANDALE Benton Subd.	UM	-	M1,325-160E	West Branch Walnut Creek to Raccoon River	x	7	
		11	-	-x-x		x	-	
23	URBANDALE Windsor Hts. S. D.	UM	-	-	Des Moines River	-	-	
		11	-	-		-	-	
24	UTE	MR	-	M687.7-41	Soldier River	350	5	
		12	-	-		350	-	*Plant bypassed due to defective pump.
25	VAIL	MR	-	M651.82-9.	East Fork of Boyer River	350	0	
		12	-	-		350	-	
26	VAN HORNE	UM	-	-x-x	Dry Run to Prairie Creek	450E	7	
		10	-	-		70E	-	
27	VENTURA	UM	-	-	Beaver Dam Creek to Cedar River	-	-	
		10	-	-		-	-	
28	VICTOR	UM	-	M1,399-95E	Bear Creek	800E	4	
		10	-	-x-x		200E	-	
29	VILLISCA	MR	-	M480.9-	West Nodaway River and Middle Nodaway River	1,500E	7	
		12	-	120-0.1		150E	-	
30	VINTON	UM	-	M1,399-35-	Cedar River	4,500E	2	
		10	-	105E		3,000E	-	

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	PAGE	15 of 16
							IOWA	TREATMENT FACILITIES	TREATMENT	LINE NO.
1	2	3	4	5	6	7			8	
WALCOTT	Scott	664	450	S	x	x	Cs			1
WALL LAKE	Sac	812	700	S	0.050	x	-			2
WALNUT	Pottawattamie	777	600	S	x	x	CIFtnBo			3
WAPELLO	Louisa	1,745	1,290	S	x	-	None			4
WASHINGTON	Washington	6,037	5,500	C	x	0.500	ShGmCmFtrCmDfhBo			5
WASHTA	Cherokee	310	300	S	x	x	Cs			6
WATERLOO	Black Hawk	71,755	65,000	S	21.000	9.600	(CmFto)* SoGmOaKmCmFtr			7
WAUKON	Allamakee	3,369	3,500	S	0.300	x	CmDfhLsBo			8
WAVERLY	Bremer	6,357	5,500	S	0.600	1.300	CsFtnCpBo			9
WEBSTER CITY	Hamilton	8,520	7,000	S	0.700	0.500	ScGmKaCmFtrCmDfhBo			10
WELLMAN	Washington	1,085	950	S	0.060	0.151	ShGhCmFthCmFthCmDfrhBo			11
WELLSBURG	Grundy	827	700	S	0.070	0.094	S Gh(CmDemr)FthCmBo			12
WEST BEND	Kossuth	910	900	S	x	0.050	1.020			13
WEST BRANCH	Cedar	1,053	900	S	x	x	CiFtrCpBo			14
WEST BURLINGTON	Des Moines	2,560	(1,200)	S	x	-	ScFaBo			15
WEST DES MOINES	Polk	11,949	(4,000)	S	x	-	None			16
WEST LIBERTY	Muscatine	2,042	2,000	S	0.200	0.200	(Thru Burlington sewers)			17
WEST POINT	Lee	758	550	S	x	3.700	See Des Moines			18
WESTSIDE	Crawford	367	300	S	x	0.032	ShCmFtrCpDomhrBo			19
WEST UNION North Plant	Fayette	2,551	650	S	0.060	0.430	CiBo			20
WEST UNION South Plant	Fayette	-	-	-	-	0.684	SoCiFtrCpBo			21
WHAT CHEER	Keokuk	956	800	S	x	2.500	SoCi[Ftr][Ftn]DerhptBo			22
WHITTEMORE	Kossuth	741	700	S	0.140	0.147	0.090	ShCiFtrCpBo		23
WILLIAMS	Hamilton	490	400	S	x	1.500	SmCmFtrCpDfhBo			24
WILLIAMSBURG	Iowa	1,342	1,300	S	x	2.325	CsFsBo			25
WILTON	Muscatine	1,750	1,700	S	0.200	0.076	ShGmFtrCmDcpBo			26
WINDSOR HEIGHTS	Polk	4,715	(1,000)	S	x	1.977	0.270	ScGh(CpDop)FtrCmBo		27
WINFIELD	Henry	862	810	S	0.050	3.600	See Des Moines			28
WINTERSET	Madison	3,639	3,000	S	x	0.078	ShCsFtrCpBo			29
WINTHROP	Buchanan	649	600	S	0.070	0.850	ShGhCmFtnDompBo			30

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min. Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 15 of 16		
					IOWA					
					P.E. (BOD)	UN- TREATED WASTE				
9	10	10a	11	12	13	14	15	REMARKS		
1	WALCOTT	UM -	M1,399-35-	Mud Creek to Cedar River	450E	4				
		8 -	x-x		400E	-				
2	WALL LAKE	MR -	M651-107	Boyer River	700E	4				
		12 -	-		600E	-				
3	WALNUT	MR -	M560.8-12-	Walnut Creek	600	5				
		12 -	7-5		200	-				
4	WAPELLO	UM -	M1,399-25E	Iowa River	1,300E	0				
		10 -	-		1,300E	-				
5	WASHINGTON	UM -	M1,360-50E	West Fork of Crooked Creek	10,000E	7				
		11 -	-x-x		1,000E	-				
6	WASHTA	MR -	M693.5-121	Little Sioux River	310E	7				
		12 -	-		200E	-				
7	WATERLOO	UM -	M1,399-35	Cedar River	650,000	1				
		10 -	-135E		80,000E	-				
8	WAUKON	UM -	M1,627.6	Paint Creek	3,500E	4				
		6 -	-55E		1,000E	-				
9	WAVERLY	UM -	M1,399-35	Cedar River	50,000E	7				
		10 -	-150E		7,000E	-				
10	WEBSTER CITY	UM -	M1,325-225E	Boone River	8,000E	1				
		11 -	-x-x		2,000E	-				
11	WELLMAN	UM -	M1,399-50E	Smith Creek	2,500E	1				
		10 -	-x-x		830E	-				
12	WELLSBURG	UM -	x-x	South Fork of Beaver Creek	900E	7				
		10 -	-		100E	-				
13	WEST BEND	UM -	M1,325-250E	Prairie Creek to West Fork Des Moines River	1,000E	7				
		11 -	-x-x		100E	-				
14	WEST BRANCH	UM -	x-x	Wapsi Creek	1,500E	4				
		10 -	-		800E	-				
15	WEST BURLINGTON	UM -	-	Mississippi River	-	-				
		11 -	-		-	-				
16	WEST DES MOINES	UM -	-	Des Moines River	-	-				
		11 -	-		-	-				
17	WEST LIBERTY	UM -	x-x	Wapsi Creek	3,000E	7				
		10 -	-		400E	-				
18	WEST POINT	UM -	M1,341.5	Devils Creek to Mississippi River	600E	5				
		11 -	-x-x		200E	-				
19	WESTSIDE	WR -	M651-82-16	Mill Creek to Beaver River	300	7				
		12 -	-		200	-				
20	WEST UNION	UM -	M1,572.5	Beaver Creek	700E	7				
North Plant		8 -	-15E-35E		70E	-				
21	WEST UNION	UM -	M1,572.5	Beaver Creek	2,100E	7				
South Plant		8 -	-15E-35E		400E	-				
22	WHAT CHEER	UM -	M1,360-65E	Coal Creek to North Skunk River	800E	5				
		11 -	-50E-x-x		300E	-				
23	WHITEMORE	UM -	M1,325-	Lotts Creek to East Fork Des Moines River	2,000E	7				
		11 -	275E-x-x		200E	-				
24	WILLIAMS	UM -	M1,360-200E	Creek to Skunk River	600E	4				
		11 -	-		100E	-				
25	WILLIAMSBURG	UM -	x-x	Old Man Creek to Iowa River	2,000E	7				
		10 -	-		200E	-				
26	WILTON	UM -	M1,399-35	Mud Creek to Cedar River	3,200E	7				
		10 -	-		320E	-				
27	WINDSOR HEIGHTS	UM -	-	Des Moines River	-	-				
		11 -	-		-	-				
28	WINFIELD	UM -	x-x	East Fork of Crooked Creek	935E	4				
		11 -	-		100E	-				
29	WINTerset	UM -	x	Middle River	3,000E	1				
		11 -	-		800E	-				
30	WINTHROP	UM -	M1,470.8	Buffalo Creek to Waukonicon River	800E	7				
		8 -	-x-x		80E	-				

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR	PAGE 16 of 16		
					MAJ. MIN.	Sub.	P.E. (BOD)	UN- TREATED WASTE	DIS- CHARGED WASTE	Pollution Abatement Needs
9	10	10a	11	12	13	14			15	
1	WOODBINE	MR -	M651-46	Boyer River			1,000	0		
		12 -	-				1,000	-		
2	WOODWARD	UM -	M1,325-x-x	Ditch to Des Moines River			920E	7		
		11 -	-				50E	-		
3	CEDAR RAPIDS Col. Two. High Sch.	UM -	M1,399-35-	Hoosier Creek to Iowa River	x			7		
		10 -	-x-x		x			-		
4	CHEROKEE State Hospital	WR -	M693.5-144	Little Sioux River			1,880	7		
		12 -	-				400	-		
5	COUNCIL BLUFFS School for Deaf	WR -	M622.3-9	Mosquito Creek			400	0		
		12 -	-				400	-		
6	ELDORA School for Boys	UM -	M1,399-155E	Beaver Creek to Iowa River	x		125E	-		
		10 -	-x-x							
7	FORT MADISON State Penitentiary	UM -	M1,368	Mississippi River			1,100	0		
		11 -	-				1,100	-		
8	OLENWOOD State Hospital	MR -	M604.5-11	Keg Creek			2,000	7		
		12 -	-				200E	-		
9	INDEPENDENCE Health Institute	UM -	M1,470.8	Wapsipinicon River			2,300	2		
		8 -	-115E		x			-		
10	KNOXVILLE Knoxville Vet. Hosp.	UM -	M1,325-95E	Whitebreast Creek to Des Moines River			2,100	7		
		11 -	-x-x				250	-		
11	MOUNT PLEASANT Health Institute	UM -	M1,360-x-x	Big Creek to Skunk River			2,200	7		
		11 -	-		x			-		
12	OAKDALE T. B. Sanitarium	UM -	x	Ditch to Clear Creek to Iowa River			845E	7		
		10 -	-				37E	-		
13	ROCKWELL CITY Womans Reformatory	UM -	M1,325-165E	Creek to Raccoon River			70E	7		
		11 -	-x-x				5E	-		
14	WOODWARD State Hospital	UM -	x	Creek to Des Moines River			2,700E	7		
		11 -	-				700E	-		
15										
16										
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INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR	PAGE
IOWA	1962	16a of i

I O W A

<u>Community or facility providing sewer service</u>	<u>Communities and/or facilities served</u>
BURLINGTON	West Burlington
CEDAR RAPIDS	Marion
CLEAR LAKE S.D.	Ventura
DAVENPORT S.D.	Bettendorf
DES MOINES	Urbandale (thru Urbandale Windsor Hgts.S.D.) Urbandale-Windsor Hgts. S.D. West Des Moines Windsor Hgts. (thru Urbandale Windsor Hgts.S.D.)
IOWA CITY	Coralville
IOWA GREAT LAKES S.D.	Arnolds Park Milford Okoboji Orleans Spirit Lake
URBANDALE-WINDSOR HGTS. S.D.	Urbandale Windsor Hgts;

**The data for this State have been collected
with the helpful cooperation of the:**

**Kansas State Board of Health
Division of Sanitation**

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD	STATE	YEAR	PAGE 1 of
							KANSAS	1962	
							TREATMENT FACILITIES		
1	2	3	4	5	6	7	8		
ABILENE	Dickinson	6,746	6,700	S	1.200	0.600	ShGpApCmDmhBo		
ALBERT	Barton	-	-	-	-	6.000	-		
ALMA	Wabunsee	221	200	S	0.010E	0.030	Lo		
ALMENA	Norton	-	-	-	-	0.300	-		
ALTA VISTA	Wabunsee	-	-	-	-	1.000	ShCiFtrCpDoBo		
ANDALE	Sedgwick	-	-	-	-	1.000	ShCiFtrCpBo		
* ANDOVER	Butler	-	1,090	S	0.100E	0.120	Lo		
ANTHONY	Harper	-	2,744	S	0.280E	0.350	(New plant under construction)		
ARGONIA	Sumner	-	-	-	-	2.800	ShCmFtrCmDfhrBo		
ARKANSAS CITY	Cowley	14,262	14,250	S	1.400E	2.000	SgGmCmFthCmDfrtBo		
ARLINGTON	Reno	-	466	S	0.040E	0.050	-		
ASHLAND	Clark	-	1,312	S	0.090E	0.130	ShCiFtrCpBo		
ATCHISON	Atchison	-	12,529	SC	x	-	-		
ATTICA	Harper	-	845	S	0.080E	0.040	None (New plant under construction)		
ATWOOD	Rawlins	-	1,906	S	0.190E	0.250	CifBo		
AUGUSTA	Butler	-	6,434	S	1.000	1.450	ShLo		
AXTELL	Marshall	-	493	S	0.030E	0.040	-		
BALDWIN CITY	Douglas	-	493	S	0.030E	0.060	ShCmFtrCpDeptBo		
BAXTER SPRINGS	Cherokee	-	4,498	S	0.450E	-	-		
BAZINE	Ness	-	429	S	0.040E	0.040	None (Lagoons under construction)		
BELLE PLAINE	Sumner	-	429	S	0.040E	0.150	CifBo		
BELLEVILLE	Republic	-	1,579	S	0.160E	0.200	ShCmFtrCpDopBo		
BELoit	Mitchell	-	2,940	S	x	0.400	-		
BENNINGTON	Ottawa	-	-	-	-	4.000	ShCmFtrCpDortBo		
BENTON	Butler	-	3,637	S	x	0.500	-		
BIRD CITY	Cheyenne	-	-	-	-	5.000	SchGhCmDeptBo		
BISON	Rush	-	535	S	0.050E	0.040	ShCiFtrCpBo		
BLUE RAPIDS	Marshall	-	452	S	0.040E	0.090	-		
BONNER SPRINGS	Wyandotte	-	678	S	0.060E	0.100	ShCiFtrCpLoBo		
BREWSTER	Thomas	-	291	S	0.030E	0.040	-		
		-	-	-	-	0.375	ShCiFtrCpBo		
		-	1,426	S	0.090E	0.200	-		
		-	-	-	-	2.000	ShCiBo		
		-	3,171	S	0.300E	0.520	-		
		-	-	-	-	5.570	SchGhCmDfpBo		
		-	317	S	0.030E	0.040	-		
		-	-	-	-	0.400	ShCiLoBo		

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 1 of 15		
					KANSAS					
					P.E. (BOD)	UN- TREATED WASTE				
9	10	10a	11	12	13	14	15	REMARKS		
1	ABILENE	MR x	KR169.2- 11 - 64.8	Smoky Hill River	9,800E 4					
2	ALBERT	SM x	A868-26	Walnut Creek	7,800E -					
		2	-		200E 7					
3	ALMA	MR x	K101.5-18.0	Mill Creek	800E 7					
		11	-		200E -					
4	ALMENA	MR x	KL169.2- 11 - 239.8-49.6	Prairie Dog Creek	500E 7					
		11	-		150E -					
5	ALTA VISTA	MR x	K100-45	Timber Creek	350E 7					
		11	-		x	-				
6	ANDALE	SM x	A739-55	A dry creek to	420E 7					
		2	-	Cowskin Creek	130E -					
7	* ANDOVER	SM x	A760-17	Dry tributary and	1,090E 7					
		2	-	Arkansas River	x	-				
8	ANTHONY	SM x	A638-20-27	Spring Creek	2,700E 7					
		2	-	L44-2	800E -					
9	ARGONIA	SM x	A638-20	Chikaskia River	550E 4					
		2	-	R27-37	240E -					
10	ARKANSAS CITY	SM x	A705	Arkansas River	14,250E 7					
		2	-		2,900E -					
11	ARLINGTON	SM x	A736-R54	North Fork of	420E 7					
		2	-	Ninnescah River	45E -					
12	ASHLAND	SM x	C236-12	Bear Creek	1,250E 5					
		7	-		310E -					
13	ATCHISON	MR x	K434.5	Missouri River	30,000 0					
		12	-		30,000 -					
14	ATTICA	SM x	x	Dry Branch	800E 2					
		2	-		300E -					
15	ATWOOD	MR x	*	Beaver Creek	1,900E 7					
		11	-		1,200E -			*KL169.2-258.0-12.3-135.7		
16	AUGUSTA	SM x	A703.6- 2 - 76.3-0.4	Whitewater River	8,500E 7					
					1,800E -					
17	AXTELL	MR x	K142.5-48.1	Tributary to Black	500E 2					
		11	-	Vermillion River	160E -					
18	BALDWIN CITY	MR x	O390-10-15	Tavy Creek	1,870E 7					
		4	-		190E -					
19	BAXTER SPRINGS	SM x	N140-22	Spring River	4,500E 0					
		4	-		4,500E -					
20	BAZINE	SM x	A873.5-76	Walnut Creek	400E 4&					
		2	-		200E 5					
21	BELLE PLAINE	SM x	A737-12	Ninnescah River	1,570E 7					
		2	-		470E -					
22	BELLEVILLE	MR x	KL169.2- 11 - 90.7-20.4	Tributary to Salt Creek	2,900E 7					
					820E -					
23	BELOIT	MR x	KR169.2- 11 - 85.4-130.6	Solomon River	4,800E 7					
					3,400E -					
24	BENNINGTON	MR x	KR169.2- 11 - 85.4-38	Solomon River	510E 1					
					160E -					
25	BENTON	SM x	A703.6-94	Tributary to Walnut River	400E 7					
		2	-		x	-				
26	BIRD CITY	MR x	x	Tributary to Beaver Creek	650E 7					
		11	-		195E -					
27	BISON	SM x	A868-38-5	Dry Creek	300E 7					
		2	-		40E -					
28	BLUE RAPIDS	MR x	K142.5-59.5	Big Blue River	1,250E 7					
		11	-		750E -					
29	BONNER SPRINGS	MR x	K20.2	Kansas River	4,470E 7					
		11	-		2,200E -					
30	BREWSTER	MR x	KL169.2-258	South Fork of	300E 7					
		11	-	Ranna Creek	60E -					

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE		YEAR 1962	PAGE 2 of 15		
							KANSAS					
							TREATMENT FACILITIES					
1	2	3	4	5	6	7	8			LINE NO.		
BUCKLIN	Ford	752	720	S	0.060E	0.070 1.000	CiFtrBo			1		
BUBLER	Reno	888	950	S	0.090E	0.120 1.200	ShCiFtrCpBo			2		
BURLINGAME	Osage	1,151	1,000	S	0.070E	0.080 1.500	CiFtrCpBo			3		
BURLINGTON	Coffey	2,113	2,100	S	0.150E	0.320 3.570	ShCmFtrCmDoptZxBoXd			4		
BURNS	Marion	314	450	S	0.050E	0.070 0.700	Lo			5		
BURTON	Harvey	774	770	S	0.090E	0.090 6.900	ShCmFtrCpBo			6		
BUSHTON	Rice	499	475	S	0.040E	0.070 0.700	ShCiFtrCpBo			7		
BUTLER COUNTY S. D. # 2	Butler	-	(310)	S	0.030E	-	See Andover			8		
BUTLER COUNTY S. D. # 3	Butler	-	-	S	0.020E	-	See Andover			9		
BUTLER COUNTY S. D. # 4	Butler	-	(100)	S	0.010E	-	See Andover			10		
BUTLER COUNTY S. D. # 5	Butler	-	-	S	0.010E	0.060 0.600	Lo			11		
CALDWELL	Sumner	1,788	1,750	S	0.190E	0.300 2.400	ShCiFtrCpBo			12		
CANEY	Montgomery	2,682	2,500	S	0.250E	0.350 3.500	ShGhCmFtrCmDhortBo			13		
CANTON	McPherson	784	700	S	0.060E	0.050 0.600	CiFtrCpBo			14		
CEDAR VALE	Chautauqua	859	600	S	0.060E	0.060 0.300	CiFtrCpBo			15		
CHANUTE	Neosho	10,849	10,000	S	x	1.460 13.200	ShOhCmFtrCmDchrBo			16		
CHAPMAN	Dickinson	1,095	1,050	S	0.090E	0.080 1.200	x			17		
CHASE	Rice	922	700	S	0.060E	0.100 2.000	ShCiFtrCpBo			18		
CHASE MANOR	Johnson	400	400	S	x	0.050 0.500	ShCpAcCpAoCpDcp			19		
CHENEY	Sedgwick	1,101	1,000	S	0.100E	0.200 2.000	ScCmFtrCpDctBo			20		
CHEERYVALE	Montgomery	2,783	2,600	S	0.250E	0.250 4.500	ShCiFtnCpLoDeptBo			21		
CHETOPA	Labette	1,538	1,500	S	0.080E	0.230 1.920	Lo			22		
CIMARRON	Gray	1,115	900	S	0.070E	0.250 1.500	ShCiFtrCpBo			23		
CLAFLIN	Barton	891	850	S	0.090E	0.070 0.550	ShCiFtrLoBo			24		
CLAY CENTER	Clay	4,613	4,400	S	0.430E	0.900 9.000	GhCmDchprtBo			25		
CLEARWATER	Sedgwick	1,073	1,100	S	0.110E	0.060 1.000	ShCiFtrCpLoBo			26		
CLIFTON	Washington	746	600	S	0.050E	0.040 0.520	CiBo			27		
CLYDE	Cloud	1,025	960	S	0.080E	0.110 1.100	Lo			28		
COFFEEVILLE	Montgomery	17,382	18,000	S	2.600	3.000 40.000	ShGmCmFthCmFthCmDohrtBo			29		
COLBY	Thomas	4,210	4,000	S	0.400E	0.500 5.000	ShOhCmFtrCmDohprtBo			30		

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min.	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR	PAGE 2 of 15		
					KANSAS					
					P.E. (BOD)	UN- TREATED WASTE				
9	10	10 ₁	11	12	13	14	15			
1	BUCKLIN	SM x	x	Rattlesnake Creek	720E	1E				
		2	-		280E	5				
2	BUHLER	SM x	A774.5-62.0	Little Arkansas River	950E	7				
		2	-		230E	-				
3	BURLINGAME	MR x	0424.7-30-4	Switzer Creek	1,000E	5				
		14	-		300E	-				
4	BURLINGTON	SM x	N337	Neosho River	2,400E	7				
		4	-		500E	-				
5	BURNS	SM x	N383-95	Dry tributary of	450E	7				
		4	-15-x	Avery Creek	x	-				
6	BURRTON	SM x	A774.5-30	Kisiwa Creek	770E	5				
		2	-7.4-9.4		290E	-				
7	BUSHTON	SM x	A821-56-7	Tributary to Plum Creek	475E	7				
		2	-		95E	-				
8	BUTLER COUNTY S. D. # 2	SM x	-	Dry tributary	-	-				
		2	-	Arkansas River	-	-				
9	BUTLER COUNTY S. D. # 3	SM x	-	Dry tributary	-	-				
		2	-	Arkansas River	-	-				
10	BUTLER COUNTY S. D. # 4	SM x	-	Dry tributary	-	-				
		2	-	Arkansas River	-	-				
11	BUTLER COUNTY S. D. # 5	SM x	A703.6-91	Tributary of	165E	7				
		2	-	Walnut River	x	-				
12	CALDWELL	SM x	A638-R20	Fall Creek	1,750E	7				
		2	-L48-10-4		350E	-				
13	CANEY	SM x	x	Little Caney Creek	2,500E	7				
		3	-		400E	-				
14	CANTON	SM x	x	Tributary to	700E	4				
		4	-	Cottonwood Creek	200E	-				
15	CEDAR VALE	SM x	V78.3-	Cedar Creek	600E	4				
		3	-132.5-3.0		300E	-				
16	CHANUTE	SM x	N270	Neosho River	10,000E	7				
		4	-		2,500E	-				
17	CHAPMAN	MR x	KR169.2-11-37.8	Smoky Hill River	1,050	7				
		11	-37.8		790	-				
18	CHASE	SM x	A813.3-53.7	Spring Creek to	700E	7				
		2	-4.2	Cow Creek	150E	-				
19	CHASE MANOR	MR x	K3.2-10	Turkey Creek	400E	7				
		11	-		230E	-				
20	CHENEY	SM x	A737-59	Ninnescah River	1,000E	7				
		2	-		200E	-				
21	CHERRYVALE	SM x	V190.9-8-3-0.8	Dry tributary to	2,600E	5				
		3	-0.8	Drum Creek	650E	-				
22	CHIOTOPA	SM x	N170	Neosho River	1,500E	7				
		4	-	x	-	-				
23	CIMARRON	SM x	A990	Arkansas River	900E	7				
		2	-		200E	-				
24	CLAFLIN	SM x	x	Mud Creek	850E	5				
		2	-		210E	-				
25	CLAY CENTER	MR x	KL169.2-11-42.1	Republican River	4,600E	7				
		11	-42.1		2,400E	-				
26	CLEARWATER	SM x	A737-35	Ninnescah River	1,100E	7				
		2	-		220E	-				
27	CLIFTON	MR x	KL169.2-11-69.5	Republican River	625E	1				
		11	-69.5		360E	-				
28	CLYDE	MR x	KL169.2-11-81.8	Republican River	960E	7				
		11	-81.8	x	-	-				
29	COFFEYVILLE	SM x	V163.2	Verdigris River	38,000E	7				
		3	-		5,700E	-				
30	COLBY	MR x	KL169.2-11-239.8-157	Prairie Dog Creek	4,000E	7				
		11	-239.8-157		800E	-				

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	STATE		Des'd For Average Daily Flow MGD	TREATMENT	YEAR 1962	PAGE 3 of 15				
				KANSAS									
				Type SEWER SYSTEM	AVERAGE DAILY FLOW MGD								
1	2	3	4	5	6	7	8	9	10				
COLDWATER	Comanche	1,164	1,150	S	0.080E	0.140	ShClFtrCpBo	-	1				
COLUMBUS (North)	Cherokee	3,395	1,725	S	0.130	0.150	ShGpCmFtrCpDopBo	-	2				
COLUMBUS (South)	Cherokee	-	-	-	-	2.500	-	-	3				
COLWICH	Sedgwick	703	690	x	0.070E	0.060	ShGmFtrCmDopBo	-	4				
CONCORDIA	Cloud	7,022	7,000	S	1.000	1.580	ShGhCmDofhrBo	-	5				
CONWAY SPRINGS	Sumner	1,057	1,055	S	0.100E	0.070	ShClFtrCpLoBo	-	6				
COTTONWOOD FALLS	Chase	971	950	S	0.100E	0.150	-	-	7				
COUNCIL GROVE	Morris	2,664	2,400	S	0.270E	0.220	ShCmFtrCpDpBo	-	8				
CUNNINGHAM	Kingman	618	600	S	0.060E	0.060	ShCmFtrCmDopBo	-	9				
DAWAR	Rooks	361	280	S	0.030E	0.060	-	-	10				
DEERFIELD	Kearny	442	400	S	x	0.555	-	-	11				
DELPHOS	Ottawa	619	600	S	0.050E	0.100	ShClFtrCpBo	-	12				
DERBY	Sedgwick	6,458	5,400	S	0.600E	1.200	ShGhCmDrBo	-	13				
DE SOTO	Johnson	1,371	1,200	S	0.090E	0.150	ShCiBo	-	14				
DIGHTON	Lane	1,526	1,400	S	0.100E	0.060	ShCifBo	-	15				
DODGE CITY	Ford	13,520	13,700	S	1.500E	3.000	SgCmFtrCmDefmprtBo	-	16				
DOUGLASS	Butler	1,058	1,000	S	0.100E	0.140	ShClFtrCpBo	-	17				
DOWNS	Osborne	1,206	1,100	S	0.110E	0.150	-	-	18				
EASTBOROUGH	Sedgwick	1,001	(1,000)	S	0.150E	-	ShClFtrCpBo	-	19				
EL DORADO	Butler	12,523	12,000	S	1.800	2.250	SgCmFtrCmZiv	-	20				
ELOIN	Chautauqua	148	150	S	0.020E	0.020	CiBo	-	21				
ELK CITY	Montgomery	-	-	-	-	0.200	-	-	22				
ELKHART	Morton	498	350	S	0.060E	0.080	ShCiLoBo	-	23				
ELLINWOOD	Barton	1,780	1,500	S	0.160E	0.280	ShLe	-	24				
ELLIS	Ellis	2,729	2,900	S	0.290E	0.480	ShCmFthOpDart	-	25				
ELLSWORTH	Ellsworth	2,218	2,100	S	0.210E	0.510	ShClFtrCpBo	-	26				
EMPORIA	Lyon	2,361	2,500	S	0.200E	0.130	ShClFtrCpBo	-	27				
ENTERPRISE	Dickinson	18,190	18,200	S	2.500E	2.000	SgGmCmFtrDofhprtBo	-	28				
ERIE	Meosho	1,015	850	S	0.070E	0.100	ShCiBo	-	29				
EUDORA	Douglas	1,309	1,500	S	0.300E	1.220	ShLe	-	30				
		1,526	1,530	S	0.100E	0.080	ShCiBo	-					
				-	-	1.500	-						

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min. Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 3 of 15
					P.E. (BOD)	UN- TREATED WASTE		
					DIS- CHARGED WASTE	Pollution Abatement Need?		
		9	10	10a	11	12	13	14
1	GOLDWATER	SM x	C306-R1-14	Dry tributary to Calvary Creek	1,150E 7			
		7 -	-		300E -			
2	COLUMBUS (North)	SM x	x	Tributary to Brush Creek	1,725E 7			
		4 -	-		430E -			
3	COLUMBUS (South)	SM x	x	Tributary to Brush Creek	1,725E 7			
		4 -	-		430E -			
4	COLWICH	SM x	A740-48	Cowskin Creek	690E 1			
		2 -	-		190E -			
5	CONCORDIA	MR x	KL169.2-11 - 102.4	Republican River	11,800E 7			
					7,200E -			
6	CONWAY SPRINGS	SM x	A716-41	Dry tributary to Slate Creek	1,055E 1			
		2 -	-		270E -			
7	COTTONWOOD FALLS	SM x	NL383-53	Cottonwood River	950E 7			
		4 -	-		x -			
8	COUNCIL GROVE	SM x	N448	Neosho River	3,500E 4			
		4 -	-		1,000E -			
9	CUNNINGHAM	SM x	A737-L51-45	Dry tributary to South Fork of Niinnescah River	600E 7			
		2 -	-		140E -			
10	DAMAR	MR x	*	Dry tributary to Solomon River	280E 7			
		11 -	-		x -			
11	DEERFIELD	SM x	A1035	Arkansas River	400E 0			
		2 -	-		400E -			
12	DELPHOS	MR x	KR169.2-11 - 85.4-81.6	Henry Creek	600 5			
					100 -			
13	DERBY	SM x	A760	Arkansas River	5,400E 7			
		2 -	-		1,820E -			
14	DE SOTO	MR x	K30	Kansas River	1,200E 7			
		11 -	-		800E -			
15	DIGHTON	SM x	A868.7-136	Walnut Creek	1,400E 4			
		2 -	-		540E -			
16	DODGE CITY	SM x	A973	Arkansas River	20,000E 7			
		2 -	-		3,500E -			
17	DOUGLASS	SM x	A703.6-59.5	Walnut River	1,000E 7			
		2 -	-		200E -			
18	DOWNS	MR x	KR169.2-11 - 171.6-11.5	North Fork of Solomon River	1,200E 7			
					300E -			
19	EASTBOROUGH	SM x	-	Arkansas River	-	-		
		2 -	-		-	-		
20	EL DORADO	SM x	A703.6-94.0	Walnut River	16,000E 7			
		2 -	-		2,400E -			
21	ELGIN	SM x	V78.3-132.5	Caney River	150E 5			
		3 -	-114.5		100E -			
22	ELK CITY	SM x	V197.9-24.7	Elk River	350E 7			
		3 -	-		x -			
23	ELKHART	SM x	-	(Evaporation ponds)	1,500E 7			
		8 -	-		OE -			
24	ELLINWOOD	SM x	A861.2	Arkansas River	2,900E 7			
		2 -	-		440E -			
25	ELLIS	MR x	KR169.2-11 - 292.1-44.0	Big Creek	2,100E 7			
					250E -			
26	ELLSWORTH	MR x	KR169.2-11 - 238.3	Smoky Hill River	2,500E 1&			
					700E 5			
27	EMPORIA	SM x	NL383-12	Cottonwood River	20,000E 7			
		4 -	-		3,000E -			
28	ENTERPRISE	MR x	KR169.2-11 - 55.4	Smoky Hill River	850E 7			
					570E -			
29	ERIE	SM x	N244	Neosho River	4,000E 7			
		4 -	-		x -			
30	EUDORA	MR x	K40.7-1	Wakarusa River	1,530E 7			
		11 -	-		1,100E -			

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For	STATE	YEAR	PAGE	LINE NO
							KANSAS	1962	4 of 15	
							TREATMENT	FACILITIES		
1	2	3	4	5	6	7	8			
EUREKA	Greenwood	4,055	3,600	S	0.400E	0.400	SeCmFtrCpDchrBo			1
FAIRVIEW	Brown	272	390	S	0.030	0.060	-			2
FAIRWAY	Johnson	5,398	(95,390)	x	0.500E	-	Lo			3
FLORENCE	Marion	853	850	S	0.100E	0.110	Lo			4
FORT SCOTT	Bourbon	9,410	10,000	S	1.300E	0.900	ShGhCmFtrDfhrBo			5
FOYLER	Meade	717	500	S	0.040E	0.100	-			6
FRANKFORT	Marshall	1,106	1,100	S	0.080E	0.170	ShCiftrCpLoBo			7
FREDONIA	Wilson	3,233	3,500	S	0.450E	0.500	SeCiftrCpBo			8
FRONTENAC	Crawford	1,713	1,800	S	0.300	0.130	CifBo			9
GALENA	Cherokee	3,827	3,800	S	0.400E	-	None			10
GALVA	McPherson	442	450	S	x	0.040	CifBo			11
GARDEN CITY	Finney	11,811	11,000	S	1.400E	2.240	SgOmCmFtrCmDortBo			12
GARDEN PLAIN	Sedgwick	560	500	S	0.050E	0.030	ShGmCiftrCmDopBo			13
GARDNER	Johnson	1,619	1,400	S	0.110E	0.250	SeCmFtrCmDept			14
GARFIELD	Pawnee	278	200	S	0.020E	0.070	ShCiftrCpBo			15
GARNETT	Anderson	3,034	3,000	S	x	0.210	ShCmFtrCpDopBo			16
GAYLORD	Smith	239	200	S	0.020E	0.040	ShCiftrCpBo			17
GEARY COUNTY S. D. # 1, 2, and 3	Geary	-	400	S	0.040E	0.060	Lo			18
GENESEO	Rice	558	600	S	0.050E	0.060	ShCiftrCpBo			19
GEUDA SPRINGS	Sumner	223	180	S	0.020E	0.030	Lo			20
GIRARD	Crawford	2,350	2,300	S	0.250	0.290	ShCmFtrCmDopBo			21
GLASCO	Cloud	812	800	S	0.070	0.090	ShCiftrCpBo			22
GLENWOOD HEIGHTS	Johnson	1,170	(1,170)	S	x	-	See Mission Twp. S. D. # 2			23
GODDARD	Sedgwick	533	490	S	0.040E	0.030	ShCiftrCmDopBo			24
GOESSEL	Marion	327	300	S	0.020E	0.040	ShCilo			25
GOODLAND	Sherman	4,459	4,400	S	0.440E	0.450	ShGhCmDchrtBoLo			26
GORHAM	Russell	429	400	S	0.030E	0.060	Lo			27
GRAINFIELD	Gove	389	360	S	0.030	0.060	-			28
GREAT BEND	Barton	16,670	17,000	S	1.700	2.100	SeCmFtrCmDort			29
GREENSBURG	Kiowa	1,988	1,600	S	0.160	0.300	ShCiftrCpBo			30
						3.000	-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min.	WATER- COURSE MILEAGE Sub.	DISCHARGE TO	STATE		YEAR 1962	PAGE 4 of 1!
					KANSAS			
					P.E. (BOD)	UN- TREATED WASTE	DIS- CHARGED WASTE	Pollution Abatement Needs
9	10	10a	11	12	13	14		15
1	EUREKA	SM x	V215.3-81.9	Fall River	3,600E	7		
		9 -	-		920E	-		
2	FAIRVIEW	MR x	x	Walnut Creek	390E	7		
		12 -	-		x	-		
3	FAIRWAY	MR x	-	Turkey Creek	-	-		
		11 -	-		-	-		
4	FLORENCE	SM x	NL383-106	Doyle Creek	850E	7		
		4 -	-0.1		x	-		
5	FORT SCOTT	MR x	0273.5-	Marmaton River	20,000E	1&		
		14 -	18.2-32.2		8,000E	2		
6	FOWLER	SM x	C349-54	Crooked Creek	500E	7		
		7 -	-		50E	-		
7	FRANKFORT	MR x	*	Black Vermillion River	1,100E	7	*K142.5-138.9-48.1-12.0	
		11 -	-		x	-		
8	FREDONIA	SM x	V215.3-26.0	Fall River	3,500E	7		
		3 -	-		550E	-		
9	FRONTENAC	SM x	N130-39-R15	Cow Creek	1,800E	2		
		4 -	-		900E	-		
10	GALENA	SM x	N130-31-2	Short Creek	3,800E	0		
		4 -	-		3,800E	-		
11	GALVA	SM x	A774.5-22.9	Dry Creek	450E	7		
		2 -	-3.8-2.3		60E	-		
12	GARDEN CITY	SM x	A1,034.2	Arkansas River	15,000E	7		
		2 -	-		2,200E	-		
13	GARDEN PLAIN	SM x	A737-44-1Q	Dry tributary to Polecat Creek	500E	7		
		2 -	-		100E	-		
14	GARDNER	MR x	0360.2-35	Dry tributary to Bull Creek	1,400E	7		
		14 -	-		210E	-		
15	GARFIELD	SM x	A908-1	Coon Creek	200E	7		
		2 -	-		30E	-		
16	GARNETT	MR x	0367.3-31.2	Tributary to Pottawatomie Creek	3,500E	1		
		14 -	-		1,000E	-		
17	GAYLORD	MR x	*	North Fork of Solomon River	200E	5	*K169.2-84.5-171-42.9	
		11 -	-		30E	-		
18	GEARY COUNTY S. D. # 1, 2, and 3	MR x	x	Old Channel and Smoky Hill River	400E	7		
		11 -	-		x	-		
19	GENESEO	SM x	A774.5	Tributary to Little Arkansas River	600E	5		
		2 -	-100.3		100E	-		
20	GEUDA SPRINGS	SM x	A715-1	Salt Creek	180E	7		
		2 -	-		x	-		
21	GIRARD	SM x	N168-42	Thunderbolt Creek	2,600E	7		
		4 -	-		380E	-		
22	GLASCO	MR x	KR169.2- 85.4-92.7	Solomon River	900E	7		
		11 -	-		180E	-		
23	GLENWOOD HEIGHTS	MR x	-	Indian Creek	-	-		
		12 -	-		-	-		
24	GODDARD	SM x	A740-41	Dry tributary to CowSkin Creek	490E	7		
		2 -	-		75E	-		
25	GOESSEL	SM x	A774.5- 27.3-19.3	Dry tributary to Middle Emma Creek	300E	7		
		2 -	-		30E	-		
26	GOODLAND	MR x	*	North Fork of Sappa Creek	4,300E	7	*KL169.2-258.0-107.8-99.0	
		11 -	-		660E	-		
27	GORHAM	MR x	x	Dry tributary of Walker Creek	400E	7		
		11 -	-		x	-		
28	GRAINFIELD	MR x	x	Dry tributary of Salina River	360E	7		
		11 -	-		x	-		
29	GREAT BEND	SM x	A873.2	Arkansas River	19,000E	7		
		2 -	-		2,700E	-		
30	GREENSBURG	SM x	A843-104	Rattlesnake Creek	1,600E	7		
		2 -	-		240E	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR	PAGE 5 of 15		
					KANSAS					
					P.E. (BOD)	UN- TREATED WASTE				
9	10	10a	11	12	13	14	15	REMARKS		
1	GREENLEAF	MR	x *	Dry tributary of Coon Creek	600E	7	*K142.5-138.9-7.5-24.0			
		11	-		90E	-				
2	GYPSUM	MR	x KR169.2-91	Gypsum Creek	530E	7				
		11	-16		200E	-				
3	BALSTEAD	SM	x A774.5-34.3	Little Arkansas River	1,600E	7				
		2	-		240E	-				
4	HAMILTON	SM	x VL280-14	Willow Creek	350E	7				
		3	-		90E	-				
5	HANOVER	MR	x K142.5-	Little Blue River	650E	7				
		11	-138.9-26.4		430E	-				
6	HARDTNER	SM	x x	Driftwood Creek	400E	7				
		2	-		90E	-				
7	HARPER	SM	x A638-20-91	Sand Creek	1,850E	1				
		2	-15		290E	-				
8	HAVEN	SM	x AB01.7-7.3	Dry Creek	980E	7				
		2	-		200E	-				
9	HAVILAND	SM	x -	Lagoons	750E	7				
		2	-		450S	-				
10	HAYS	MR	x KR169.2-	Big Creek	3,500E	7				
South Plant		11	-292.1-25.0		630E	-				
11	HAYS	MR	x KR169.2-	Tributary to Big Creek	8,000E	7				
Southeast Plant		11	-292.1-24.5		1,500E	-				
12	HAYSVILLE	SM	x A740-20	Cowskin Creek	5,800E	1				
		2	-		1,000E	-				
13	HERINGTON	MR	x KR169.2-	Lime Creek	4,100E	1				
		11	-14.0-37.0		1,100E	-				
14	HERNDON	MR	x *	Beaver Creek	300E	7	*KL169.2-25B.0-12.3-116.5			
		11	-							
15	HESSTON	SM	x A774.5-27.3	Middle Emma Creek	2,250E	7				
		2	-4.6-12.0		450E	-				
16	HIAWATHA	MR	x M496-34	Wolf River	2,500E	7				
		12	-		370E	-				
17	HIGHLAND	MR	x M492-5	Mission Branch Creek	720E	7				
		12	-							
18	HILL CITY	MR	x *	South Fork of Solomon River						
		11	-							
19	HILLSBORO	SM	x N383-128-6	Wall Creek						
		4	-							
20	HOLINGSTON	SM	x A813.3-x	Shop Creek						
		2	-							
21	HOLTON	MR	x K63.3-42.6	Elk Creek						
		11	-11.6							
22	HOLYROOD	SM	x A813.3-x	Plum Creek						
		2	-							
23	HOPE	MR	x KL169-14-37	West Fork of Lyons Creek						
		11	-							
24	HORTON	MR	x K65.2-60	Little Delaware River						
		11	-							
25	HOWARD	SM	x E197.9-67.2	Paw Paw Creek						
		3	-							
26	HOXIE	MR	x *	Sand Creek						
		11	-							
27	HUDSON	SM	x A842-R25-8	Dry tributary to Rattlesnake Creek						
		2	-							
28	HUGOTON	SM	x -	Pond						
		7	-							
29	HUMBOLDT	SM	x N280	Neosho River						
		4	-							

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	TREATMENT FACILITIES TREATMENT
							KANSAS	1962	
							PA		
1	2	3	4	5	6	7		8	
INDEPENDENCE	Montgomery	11,222	12,000	S	1.350E	1.500	ShClFtnGpDopZaBo		
INDIAN CREEK S. D.	Johnson	-	-	-	-	8,000	-		
INMAN	McPherson	-	2,350	x	x	2.500	C FtC		
IOLA	Allen	729	720	S	0.060E	0.070	ShClFtrCpBo		
JAMESTOWN	Cloud	6,885	6,600	S	0.750E	0.750	ShClFtnCpBo		
JETMORE	Hodgeson	422	400	S	0.030E	0.050	ShClFtrCpBo		
JOHNSON CITY	Stanton	-	-	-	-	5,000	-		
JUNCTION CITY	Greary	18,700	14,000	S	1.300E	1.500	ShClFtrCpBo		
KANSAS CITY	Wyandotte	121,901	66,000	C	21.400	1,800	ShChCmDchprtBo		
KANSAS CITY	Wyandotte	-	600	S	0.050E	0.100	(Liquid sludge to farm lands)		
KENSINGTON	Smith	-	-	-	-	1,000	ShClFtrCpBo		
KINGMAN	Kingman	619	650	S	0.070E	0.100	-		
KINSLEY	Edwards	3,582	3,600	S	0.360E	0.370	ShCmFtrCpDohmprtBo		
KIOWA	Barber	2,263	1,800	S	x	-	-		
KISMET	Seward	1,674	1,500	S	0.150E	0.150	C1FsBo		
LA CROSSE	Rush	-	-	-	-	1,000	-		
LA CYONE	Linn	1,767	1,750	S	0.170E	0.150	C1FtrCpBo		
LAKE OF THE FOREST	Wyandotte	-	810	S	0.030E	0.060	C1Bo		
LAKIN	KEARNY	560	500	S	-	0.800	-		
LANSING-Delaware Twp S. D. # 3	Leavenworth	1,432	1,200	S	0.120E	0.200	ShCmFtrCmDoptBo		
LARMEO	Pawnee	-	-	-	-	2,000	-		
LAWRENCE	Douglas	5,001	5,000	S	0.450E	1.420	SgGhCmFtrCmDeptBo		
LEAVENWORTH	Leavenworth	32,858	32,800	S	2.500	9,450	-		
LEAWOOD	Johnson	22,052	22,000	S	1.800E	4,000	SgGmCmDfirtBo		
LENEXA	Johnson	7,466	(7,450)	S	0.600E	-	None		
LENORA	Norton	2,487	2,450	S	0.170	0.200	(thru Kansas City, Missouri sewers)		
LEON	Butler	512	540	x	x	2,000	ShClFtrCpBo		
LEOTI	Wichita	541	500	S	0.050E	0.050	-		
LE ROY	Coffey	1,401	1,000	S	0.080E	0.060	ShClFtrCpBo		
LEWIS	Edwards	601	500	S	0.060E	0.080	C1FtrBo		
		486	200	S	0.020E	0.070	ShClLoBo		
		-	-	-	-	0.500	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

		STATE			YEAR	PAGE
		KANSAS			1962	6 of 15

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN		WATER- COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	Pollution Control Needs	REMARKS
		Maj	Sub			UN- TREATED WASTE		
9	10	10a	11		12	13	14	15
1	INDEPENDENCE	SM	x	V193-2	Rock Creek	12,000E	4	
3	-	3	-	-		5,000E	-	
2	INDIAN CREEK S. D.	UM	-	x	Indian Creek	2,350	4	
		10	-	-		350	-	
3	INMAN	SM	x	A774.5-51.2	Dry Creek	770E	7	
		2	-	-14.6-2.5		130E	-	
4	IOLA	SM	x	N285.5-0.4	Elm Creek	6,600E	4	
		4	-	-		2,500E	-	
5	JANESTOWN	MR	x	KL169.2-	Buffalo Creek	600E	7	
		11	-	105.8-9		120E	-	
6	JETMORE	SM	x	A897.4-	Buckner Creek	1,000E	7	
		2	-	L38-22		150E	-	
7	JOHNSON CITY	SM	x	-	Pond	600E	7	
		7	-	-		x	-	
8	JUNCTION CITY	MR	x	KL169.2-4.2	Republican River and Smoky Hill River	15,300E	7	
		11	-	-		8,400E	-	
9	KANSAS CITY	MR	x	K3.0	Kansas River	525,000	0	
		11	-	-		525,000	-	
10	KANSAS CITY	MR	x	M380	Missouri River	124,300	0	
		12	-	-		124,300	-	
11	KENSINGTON	MR	x	*	Mid Cedar Creek	650E	7	*K169.2-85.4-171.6-48.5-15
		11	-	-		100E	-	
12	KINGMAN	SM	x	A737-81	South Fork of Ninnescah River	3,600E	7	
		2	-	-		610E	-	
13	KINSLEY	SM	x	A920	Arkansas River	1,800E	0	
		2	-	-		1,800E	-	
14	KIOWA	SM	x	x	Dry Creek	1,500E	2	
		2	-	-		750E	-	
15	KISMET	SM	x	C400-x	Dry tributary to Cimarron River	200E	7	
		7	-	-		x	-	
16	LA CROSSE	SM	x	A868-R42-13	Sand Creek	1,750E	1	
		2	-	-		800E	-	
17	LA CYGNE	MR	x	O332.1	Marais des Cygnes River	500E	2	
		14	-	-		320E	-	
18	LAKE OF THE FOREST	MR	x	K18	Kansas River	400E	0	
		11	-	-		400E	-	
19	LAKIN	SM	x	A1001	Arkansas River	1,200E	7	
		2	-	-		180E	-	
20	LANSING-Delaware Twp S. D. # 3	MR	x	M405-x	Big Creek	1,500E	7	
		12	-	-		x	-	
21	LARNED	SM	x	A898	Arkansas River	6,500E	7	
		2	-	-		970E	-	
22	LAWRENCE	MR	x	K50.2	Kansas River	34,000E	7	
		11	-	-		20,000E	-	
23	LEAVENWORTH	MR	x	M408.4	Missouri River	22,000E	0	
		12	-	-		22,000E	-	
24	LEAWOOD	MR	x	-	Missouri River	-	-	
		12	-	-		-	-	
25	LENEXA	MR	x	M368.7-26.0	Tributary to Indian Creek	2,450E	5	
		12	-	-13		370E	-	
26	LENORA	MR	-	x	North Solomon River	540	x	
		11	-	-		80	-	
27	LEON	SM	x	A703.6-	Little Walnut River	500E	7	
		2	-	64.2-x		100E	-	
28	LEOTI	SM	x	x	Dry Run	1,000E	1	
		2	-	-		200E	-	
29	LE ROY	SM	x	N320	Neosho River	500E	2	
		4	-	-		200E	-	
30	LEWIS	SM	x	-	Pond	200E	7	
		2	-	-		x	-	

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE		YEAR	PAGE
KANSAS		1962	7

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD	TREATMENT FACILITIES	
							KANSAS	TREATMENT
							P.E. (1000's)	
1	2	3	4	5	6	7		8
LIBERAL	Seward	13,813	13,000	S	1.300E	2,000	SchCmFtrCmDohprtLoBo	-
LINCOLN	Lincoln	1,717	1,800	S	0.100E	15,000	-	ShCiftrCpLoBo
LINCOLNVILLE	Marion	244	200	S	0.020E	0.220	-	2,200
LINDSBORG	McPherson	2,609	2,200	S	0.190E	0.030	Lo	0.320
LINN	Washington	466	400	S	0.100E	0.180	ScCmFtrCpDohrBo	2,200
LITTLE RIVER	Rice	552	500	S	0.050	0.080	-	ShCmFtrCmDopBo
LOGAN	Phillips	846	840	S	0.080E	0.700	1,100	ShCiftrCpBo
LUCAS	Russell	559	500	S	0.050E	0.100	-	ShCiftrCpBo
LYNDON	Osage	953	900	S	0.080E	0.700	-	ShCiftrCpBo
LYONS	Rice	4,592	4,400	S	0.440	0.630	-	SchCiftrCmBo
MADISON	Greenwood	1,105	1,000	S	0.070E	5,000	-	ShCiftnBo
McCRACKEN	Rush	406	400	S	0.040E	0.100	-	ShCiftrCpBo
MACKSVILLE	Stafford	546	500	S	0.040E	0.750	-	ShCiftrCpLoBo
McPHERSON	McPherson	9,996	9,500	S	0.900	1,100	-	GmShApCmFtrCmDohmprtBoLsXd
MAIZE	Sedgwick	623	750	S	0.080E	11,000	-	ShCiftrCpBo
MANHATTAN	Riley	22,993	23,000	S	2.100	0.400	-	ShCmDohprtBo
MANKATO	Jewell	1,231	1,230	S	0.110E	33,000	-	ShCiftrCpBo
MARION	Marion	2,169	2,100	S	0.210E	0.200	-	ShCiftrCpBo
MARQUETTE	McPherson	607	580	S	0.050	0.200	-	SchCiBo
MARYSVILLE	Marshall	4,143	4,150	S	0.330E	0.900	-	SchCmDeptBo
MEADE	Meade	2,019	1,950	S	0.140E	8,200	-	ShCmFtrCmDeptBo
MEDICINE LODGE	Barber	3,072	2,300	S	0.200E	2,500	-	ShCmFtrCmDeptBo
WILBURN PARK (Kansas City)	Johnson	1,330	1,330	S	0.130E	4,000	-	CiftrCp
WILBURN WEST	Johnson	1,270	1,270	S	0.120E	1.160	-	ShCmFtrCpDopBo
WILTONVALE	Cloud	814	550	S	0.040E	1.160	-	ShCiftrCpBo
MINNEAPOLIS	Osborne	2,024	2,000	S	0.200E	0.900	-	ScCiBo
MINNEOLA	Clark	679	600	S	0.050E	2,800	-	ShCiftrCpLoBo
MISSION HILLS	Johnson	3,621	(3,620)	x	0.300E	1,000	-	None (thru Kansas City, Missouri sewers)
* MISSION TWP. S.D. # 1	Johnson	-	-	-	-	7,000	-	ShGmCmFtrCmDfhrBo
* MISSION TWP. S. D. # 2	Johnson	-	-	-	-	70,000	-	GmCmFtrCmDfrLo
		-	-	-	-	10,000	-	

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 7 of 15
					Maj. Min.	Sub.	KANSAS	
9	10	10 ₁	11	12	13	14		15
1 LIBERAL	SM x -	7 -	KR169.2-106.5-87.4	Lagoon	13,000E	7		
2 LINCOLN	MR x	11 -	N383-120-13	Saline River	1,800E	7	x	-
3 LINCOLNVILLE	SM x	4 -	-	Clear Creek	360E	-		
4 LINDSBORG	MR x	11 -	KR169.2-167.4	Smoky Hill River	200E	7	x	-
5 LINN	MR x	11 -	KL169.2-58-20-3	Linn Branch to Pear Creek	2,400E	1		
6 LITTLE RIVER	SM x	2 -	A774.5-90.7	Little Arkansas River	600E	-		
7 LOGAN	MR x	11 -	*	North Fork of Solomon River	500E	7		
8 LUCAS	MR x	11 -	*	Wolf Creek	1,300E	1		
9 LYNDON	WR x	14 -	0424.7-20.4	Salt Creek	320E	-		
10 LYONS	SM x	2 -	A813.3-41.0	Little Cow Creek	500E	7		
11 MADISON	SM x	3 -	V325.7	Verdigris River	1,000E	7		
12 McCRAKEN	WR x	11 -	KR169.2-320	Big Timber Creek	500E	-		
13 MACKSVILLE	SM x	2 -	-25		400E	7		
14 McPHERSON	SM x	2 -	-R13-10		60E	-		
15 MATZE	SM x	2 -	A774.5-47.6	Dry Turkey Creek	500E	7		
16 MANHATTAN	WR x	11 -	-13.7-10.5		10,000E	7		
17 MANKATO	WR x	11 -	K144.1		1,500E	-		
18 MARION	SM x	4 -	N383-120-6	Kansas River	750E	1		
19 MARQUETTE	WR x	11 -	-R13-43		900E	-		
20 MARYSVILLE	WR x	11 -	KR169.2-167.4	Buffalo Creek	2,100E	1		
21 MEADE	SM x	7 -	K142.5-80.0		580E	7		
22 MEDICINE LODGE	SM x	2 -	C349-43	Wild Horse Creek	4,800E	7		
23 WILBURN PARK (Kansas City)	MR x	11 -	x		2,900E	-		
24 WILBURN WEST	WR x	11 -	K3.2-9	Tributary to Turkey Creek	1,950E	7		
25 KILTONVALE	WR x	11 -	37.6-46.0	Dry Branch of Turkey Creek	290E	-		
26 MINNEAPOLIS	WR x	11 -	KR169.2-85.4-55.8	Chapman Creek	1,270E	7		
27 MINNEOLA	SM x	7 -	C306-60	Solomon River	85E	-		
28 MISSION HILLS	WR x	12 -	-	Dry Fork to Buff Creek	550E	7		
29 * MISSION TWP. S.D. # 1	WR x	11 -	K2.5-3.0	Missouri River	1,400E	-		
30 * MISSION TWP. S.D. # 2	WR x	11 -	-	Turkey Creek	60,000E	7		
					9,000E	-		
					7,000E	7		

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	STATE			YEAR 1962	PAGE 8 of 15		
				KANSAS						
				Type SEWER SYSTEM	Average DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)				
1	2	3	4	5	6	7	8	9		
MISSION WOODS	Johnson	243	(240)	x	0.020E	-	See Mission Twp. S. D. # 1	1		
MOLINE	Elk	698	680	S	0.060E	0.090	"	2		
MONTEZUMA	Gray	543	530	S	0.030E	0.400	CiFtrCpBo	3		
MORAN	Allen	549	400	S	0.040E	0.100	CiFtrCpBo	4		
MORRILL	Brown	299	290	S	0.020E	0.030	CiFtnBo	5		
MOSCOW	Stevens	211	200	S	0.020E	0.050	"	6		
MOUND CITY	Linn	661	500	S	0.060E	0.100	Lo	7		
MOUNDRIDGE	McPherson	1,214	1,000	S	0.100E	0.200	SeCmFtrCpDoptBo	8		
MOUNT HOPE	Sedgewick	539	520	S	0.050E	0.050	"	9		
MULLEINVILLE	Kiowa	385	300	S	0.030E	0.070	ShCiLoBo	10		
MULVANE	Sumner	2,981	2,900	S	0.290E	0.400	ShGmCmDptBo	11		
NATOWA	Osborne	775	800	S	0.080E	0.170	ShCmFtrCmDeptBo	12		
NEODESHA	Wilson	3,594	3,500	S	0.500	0.400	ShCiFtnCpBo	13		
NESS CITY	Ness	1,653	1,500	S	0.150	0.100	CiFtnCpBo	14		
NEW CAMBRIA	Saline	187	150	S	0.010E	0.020	Lo	15		
* NEWTON	Harvey	14,877	14,500	S	1.900E	2.250	GmKeCmFthCmFtrCpHoVvXp	16		
NICKERSON	Reno	1,091	1,100	S	0.110E	0.230	ShCmFtrCmDeptBo	17		
NORTH NEWTON	Harvey	890	(890)	x	0.060E	-	"	18		
NORTON	Norton	3,345	3,000	S	0.330E	0.200	See Newton	19		
NORTONVILLE	Jefferson	595	600	S	0.040E	0.060	ShCiFtrCpBo	20		
NORWICH	Kingman	430	420	S	0.040	0.060	Lo	21		
OAKLEY	Logan	2,190	2,100	S	0.200E	0.200	ShCiFtrCpBo	22		
OBERLIN	Decatur	2,337	2,300	S	0.230E	0.190	ShCiFtrCpLoBo	23		
OGDEN	Riley	1,780	1,500	S	0.130	0.070	"	24		
OLATHE	Johnson	10,987	10,900	S	1.200E	1.500	ShCmFtrCmDptBo	25		
OLPE	Lyon	722	250	S	0.010E	0.050	Lo	26		
ONAGA	Pottawatomie	850	800	S	0.060E	0.200	"	27		
OSAGE CITY	Osage	2,213	2,100	S	0.140E	0.100	ShApCmFttCpDopBo	28		
OSAWATOMIE	Miami	4,622	4,600	S	0.400E	0.340	ShCmAaCmDohrls	29		
OSBORNE	Osborne	2,049	1,900	S	0.190	0.300	ShCiFtrCpBo	30		

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	STATE			YEAR 1962	PAGE 8 of 15		
			KANSAS		YEAR 1962				
			Maj. Min.	Sub.					

9	10	10a	11	12	13	14	15
1 MISSION WOODS	MR	x	-	Turkey Creek	-	-	
2 MOLINE	SM	x	V56.4-9.5	Wildcat Creek	1,100E	43	
3 MONTEZUMA	3	-	-		500E	5	*Imhoff tank not suited for milk wastes.
4 MORAN	MR	x	0273.5-18.2	Dry tributary to Marmaton River	530E	1	
5 MORRILL	14	-	-65		280E	-	
6 MOSCOW	MR	x	W511.2-23.0	Walnut Creek	400E	7	
7 MOUND CITY	12	-	-16.0		100E	-	
8 MOUNDRIDGE	SM	x	C450-x	Tributary to Cimarron River	290E	4	
9 MOUNT HOPE	7	-	-		140E	-	
10 MULLINVILLE	MR	x	0322-12	Little Sugar Creek	200E	7	
11 MULVANE	14	-	-		500E	7	
12 NATOWA	SM	x	A774.5-35.3	Black Kettle Creek	x	-	
13 NEODESHA	2	-	-23.8		1,000E	7	
14 NESS CITY	SM	x	A800	Arkansas River	130E	-	
15 NEW CAMBRIA	2	-	-		520E	1	
16 * NEWTON	SM	x	A843-114	Tributary to Rattlesnake Creek	320E	-	
17 NICKERSON	2	-	-		x	7	
18 NORTH NEWTON	SM	x	-	Arkansas River	300E	-	
19 NORTON	11	-	-		2,900E	7	
20 NORTONVILLE	MR	x	KL169.2-239.8-66.0	Prairie Dog Creek	1,750E	-	
21 NORWICH	2	-	-10.6		800E	7	
22 OAKLEY	MR	x	KL169.2-378.2-60.0	Tributary to North Hackberry Creek	80E	-	
23 OBERLIN	11	-	-		3,500E	4	
24 CODEN	MR	x	KL169.2-258.0-100.8	Sappa Creek	1,500E	-	
25 OLATHE	11	-	-		420E	7	
26 OLPE	MR	x	K158.9	Kansas River	70E	-	
27 ONAGA	11	-	-		2,100E	7	
28 OSAGE CITY	MR	x	K16.0-12.0	Mill Creek	420E	-	
29 OSAWATOMIE	11	-	-		10,900E	7	
30 OSBORNE	MR	x	N345-30	Eagle Creek	1,650E	-	
	4	-	-		x	-	
	11	-	-		250E	7	
	11	-	-		800E	7	
	11	-	-		100E	-	
	14	-	-		2,100E	1	
	14	-	-		650E	-	
	14	-	-		4,600E	1	
	14	-	-		1,400E	-	
	11	-	-85.4-26.1	Pottawatomie Creek	1,900E	7	
	11	-	-		290E	-	

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For	STATE		YEAR 1962	PAGE 9 of 15		
							KANSAS					
							Average Daily Flow MGD	P.E. (1000's)				
1	2	3	4	5	6	7	8	9	10	11		
OSWEGO	Lafayette	2,027	2,000	S	0.200E	0.300	ShApCmFtrCmDohrLoBo	-	1			
OTTAWA	Franklin	10,673	10,500	S	0.900E	2,600	-	-	1			
OVERBROOK	Osage	509	500	S	0.050E	1.250	ShCmAaCmDohmrLs	-	1			
OVERLAND PARK	Johnson	21,110	(21,110)	-	-	13,500	-	-	1			
OXFORD	Sumner	989	900	S	0.090E	0.160	Lo	-	1			
PALCO	Rooks	-	575	600	S	0.060E	0.950	-	1			
PAOLA	Miami	-	4,784	4,700	S	0.290	0.100	See Mission Twp. S.D. # 1	1			
PARSONS	Lafayette	-	13,929	13,500	S	2,100E	0.320	SeCmFtrCmDohmrBo	1			
PATHEE ROCK	Barton	-	380	300	S	0.030E	4,500	ShCmFtrCpBo	1			
PEABODY	Marion	-	1,309	1,300	S	0.130E	0.080	-	1			
PHILLIPSBURG	Phillips	-	3,233	3,200	S	0.320E	0.800	ShCftrCpBo	1			
PITTSBURG	Crawford	-	18,678	18,000	S	1.400E	0.480	ShCmFtrCpXd	1			
PLAINS	Meade	-	724	600	S	0.050E	4,000	(liquid sludge hauled to farm land)	1			
PLAINVILLE	Rooks	-	3,104	3,050	S	0.300E	40,300	ShCmApCmFtrCmDohrtBo	1			
PLEASANTON	Linn	-	1,098	1,000	S	0.090E	0.040	-	1			
POTWIN	Butler	-	635	600	S	0.060E	0.500	CiftrCpBo	1			
PRAIRIE VILLAGE	Johnson	-	25,356	(25,355)	x	x	0.100	ShCftrCpBo	1			
PRAIRIE	Pratt	-	8,156	8,100	S	0.600E	1,000	See Mission Twp. S.D. # 1	1			
PRESTON	Pratt	-	278	250	S	0.020E	7,000	ShApCmFthAaCmDohtrl Xd	1			
PRETTY PRAIRIE	Reno	-	525	500	S	0.050E	0.050	ShCftrCpBo	1			
PROTECTION	Comanche	-	780	770	S	0.070	0.600	ShCftrCpBo	1			
QUEENEMO	Osage	-	434	400	S	0.030E	1,000	-	1			
QUINDARO TWP. S.D. # 1	Wyandotte	-	-	(1,200)	S	x	0.040	None	1			
QUINTER	Gove	-	-	-	-	-	0.400	(thru Wyandotte Twp S. D. # 7	1			
QUIVARA	Wyandotte	-	776	750	S	0.070E	0.060	ShCftrCpBo	1			
RANSOM	Ness	-	600	600	S	0.050E	0.850	-	1			
ROBINSON	Brown	-	387	350	S	0.040E	0.500	None	1			
ROELAND PARK	Johnson	-	317	300	S	0.020E	0.030	ShCftrCpBo	1			
ROLLA	Morgan	-	8,949	(8,705)	S	0.850E	0.500	See Mission Twp. S.D. # 1.	1			
ROSE HILL	Butler	-	464	300	S	0.020E	0.060	ShCftrCpBo	1			
		-	273	360	S	0.040E	0.800	ShCftrCpBo	1			

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 9 of 15
					Maj. Min.	Sub.	KANSAS	
9	10	10 ₁	11	12	13	14	15	REMARKS
1	OSAGEO	SM x	N102.5	Turkey Creek	2,600E	1		
		4 -	-		370E	-		
2	OTTAWA	MR x	0399.8	Marais des Cygnes River	14,000E	7		
		14 -	-		3,200E	-		
3	OVERBROOK	MR x	0420-20	Dry tributary to 110 Mile Creek	500E	7		
		14 -	-		x	-		
4	OVERLAND PARK	MR x	-	Turkey Creek	-	-		
		11 -	-		-	-		
5	OXFORD	SM x	A732	Arkansas River	900E	7		
		2 -	-		x	-		
6	PALCO	MR x	KL169.2- 11 - 171.6-99.8	Tributary to South Fork of Solomon River	600E	7		
		-	-		90E	-		
7	PAOLA	MR x	0360.2-8.6	Bull Creek	6,700E	1		
		14 -	-		1,800E	-		
8	PARSONS	SM x	N175-32	Labelle Creek	25,000E	7		
		4 -	-		2,500E	-		
9	PAWNEE ROCK	SM x	A874-x	Dry watercourse	300E	7		
		2 -	-		x	-		
10	PEABODY	SM x	N383-106-15	Doyle Creek	1,300E	7		
		4 -	-		190E	-		
11	PHILLIPSBURG	MR x	*	Plattner Creek	3,200E	7		*KR169.2-85.4-171.6-65.3-18.0
		11 -	-		600E	-		
12	PITTSBURG	SM x	N140-L42-18	Cow Creek	23,000E	7		
		4 -	-		2,300E	-		
13	PLAINS	SW x	C375-x	Drainage ditch	600E	7		
		7 -	-		100E	-		
14	PLAINVILLE	MR x	*	Salt Creek	3,050E	1		*KR169.2-106.5-160.4-4.50
		11 -	-		610E	-		
15	PLEASANTON	MR x	0305-15	Cady's Creek	1,000E	4		
		14 -	-		500E	-		
16	POTWIN	SM x	A703.6-76.3 2 - 28.4-1.4	Brush Creek	600E	7		
		-	-		100E	-		
17	PRAIRIE VILLAGE	MR x	-	Turkey Creek	-	-		
		11 -	-		-	-		
18	PRATT	SM x	x	Ninnescah River	8,100E	7		
		2 -	-		1,800E	-		
19	PRESTON	SM x	x	Dry tributary to North Fork of Ninnescah River	250E	7		
		2 -	-		50E	-		
20	PRETTY PRAIRIE	SM x	A737-81-20	Tributary to South Ninnescah River	500E	7		
		2 -	-		50E	-		
21	PROTECTION	SM x	x	West Cavalry Creek	770E	4		
		7 -	-		160E	-		
22	QUEENEMO	MR x	0427.7	Marais des Cygnes River	400E	7		
		14 -	-		x	-		
23	QUINDARO TWP. S.D. # 1	MR x	-	Kansas River	-	-		
		11 -	-		-	-		
24	QUINTER	MR x	KR169.2- 11 - 292.1-109	Big Creek	750E	7		
		-	-		120E	-		
25	QUIVARA	MR x	K14	Kansas River	600E	0		
		11 -	-		600E	-		
26	RANSOM	SM x	A873.5 2 - 78-25	Dry Tributary to Walnut Creek	350E	7		
		-	-		-	-		
27	ROBINSON	MR x	M496.0-23	Wolf Creek	300E	5		
		12 -	-		200E	-		
28	ROELAND PARK	MR x	-	Turkey Creek	-	-		
		11 -	-		-	-		
29	ROLLA	SM x	C485-x	Dry tributary to Cimarron River	300E	7		
		7 -	-		x	-		
30	ROSE HILL	SM x	A703.6- 2 - 52-16	Eight Mile Creek	360E	7		
		-	-		40E	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For	STATE		YEAR 1962	PAGE 10		
							KANSAS					
							Average Daily Flow MGD	P.E. (1000's)				
1	2	3	4	5	6	7			8			
ROSSVILLE	Shawnee	797	775	S	0.040E	0.030	CiFtrCpBo					
ROZEL	Pawnee	207	230	S	0.020E	0.030	"					
RUSSELL	Russell	6,113	6,100	S	0.610E	1.000	ShCmFtrCmDoptBo					
SABETHA North Plant	Nemaha	2,318	1,300	S	0.100	0.300	ShClFtrCpBo					
SABETHA South Plant	Nemaha	-	-	-	-	3,000	"					
SAINT FRANCIS	Cheyenne	1,594	1,500	S	0.150E	0.120	ShCiLoBo					
SAINT JOHN	Stafford	1,753	1,600	S	0.160	0.080	GaBa					
SAINT MARYS	Pottawatomie	1,509	1,400	S	0.090E	0.100	"					
SAINT PAUL	Neosho	675	675	S	0.040	0.110	ShClFtrCpBo					
SALINA	Saline	43,202	44,000	SC	8,000	7,000	ChCmFthCmDchmprtBo					
SATANTA	Haskell	686	600	S	0.040	0.080	ShClFtrCmBo					
SCANDIA	Republic	643	600	S	0.040E	0.060	ShCiDo					
SCOTT CITY	Scott	3,555	2,600	S	0.240E	0.300	"					
SEDAN	Chautauqua	1,677	1,600	S	0.200E	0.180	ShClFtrCpLoLoBo					
SEDWICK	Harvey	1,095	1,050	S	0.100E	0.150	ShCmFtrCmDeptBo					
SENECA	Nemaha	2,072	2,000	S	0.150E	0.100	"					
SHARON	Barber	272	230	S	x	0.020	Cs					
SHARON SPRINGS	Wallace	966	1,000	S	0.100E	0.200	ShClFsBo					
SHAWNEE TWP. S.D. # 5	Wyandotte	-	-	-	-	1,500	ShClFtrCpBoLo					
SHAWNEE TWP. S.D. # 6	Wyandotte	-	2,100	S	0.140E	0.210	ShClFtrCpBo					
SHAWNEE TWP. S.D. # 8	Wyandotte	-	5,250	S	0.400E	0.550	ShClFtrCmBo					
SMITH CENTER	Smith	2,379	-	-	-	5,250	"					
SOUTH HAVEN	Sumner	408	400	S	0.040E	0.350	CmDortBo					
SOUTH HUTCHINSON	Reno	1,672	1,600	S	0.160E	0.200	(plant under construction)					
BOLIVIAN	Dickinson	1,008	900	S	0.080E	0.080	ShClFtrCmBo					
	Stafford	1,862	1,850	S	0.180	0.200	"					
	Rice	2,303	2,000	S	0.190E	0.400	ShClFtrCpLoBo					
	Rocke	2,073	1,900	S	0.190E	0.250	"					
	Chase	659	600	S	0.060E	0.280	ShClFtrCpBo					
	Haskell	1,077	1,000	S	0.080	0.140	"					
		-	-	-	-	1,000	ShClFtrCpLoBo					
		-	-	-	-	0.800	ShClFtrCpIpBo					

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Major Min. Sub	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 10 of 15
					P.E. (BOD)	UN- TREATED WASTE		
					DIS- CHARGED WASTE	Pollution Abatement Needs		
9	10	10a	11	12	13	14	15	REMARKS
1	ROSSVILLE	MR x	K100.0-3.0	Cross Creek	775E	1		
		11 -	-		195E	-		
2	ROZEL	SW x	A898-24	Pawnee Creek	230E	7		
		2 -	-		x	-		
3	RUSSELL	NR x	KR169.1- 282.1-4.5	Fossil Creek	6,100E	7		
		11 -	-		920E	-		
4	SABETHA	MR x	W511.2-26.2	Pony Creek	1,300E	1		
	North Plant	12 -	-18.0		320E	-		
5	SABETHA	MR x	K63.2-72	Dry Branch to Webster Creek	10,000E	4		
	South Plant	11 -	-28.0		2,500E	-		
6	SAINT FRANCIS	MR x	KL169.2- 393.6-28.0	South Fork of Republican River	1,500E	7		
		11 -	-		x	-		
7	SAINT JOHN	SM x	A842-32	Rattlesnake Creek	1,600E	4		
		2 -	-		1,400E	-		
8	SAINT MARYS	MR x	K107.7	Kansas River	1,400E	4		
		11 -	-		930E	-		
9	SAINT PAUL	SM x	N232	Neosho River	675E	7		
		4 -	-		170E	-		
10	SALINA	MR x	KR169.2- 123.5	Smoky Hill River	69,000E	1		
		11 -	-		19,000E	-		
11	SATANTA	SW x	C430-4	Dry Run	600E	7		
		7 -	-		90E	-		
12	SCANDIA	MR x	KL169.2- 125.2	Republican River	600E	7		
		11 -	-		390E	-		
13	SCOTT CITY	SW x	-	Lagoon	2,600E	1		
		2 -	-		x	-		
14	SEDAN	SM x	x	Middle Caney River	1,600E	7		
		3 -	-		160E	-		
15	SEDWICK	SM x	A774.5-25.4	Little Arkansas River	1,050E	7		
		2 -	-		210E	-		
16	SENECA	MR x	W511.2-40.5	South Fork of Big Nemaha River	2,000E	4		
		12 -	-53.1		1,900E	-		
17	SHARON	SM x	x	Elm Creek	230E	7		
		2 -	-		60E	-		
18	SHARON SPRINGS	MR x	KL169.2- 501.0-4.0	Eagle Tail Creek	1,000E	7		
		11 -	-		100E	-		
19	SHAWNEE TWP. S.D. # 5	MR x	K3-x	Turkey Creek	2,100E	7		
		11 -	-		420E	-		
20	SHAWNEE TWP. S.D. # 6	MR x	K3.2-4	Dry tributary to Turkey Creek	5,250E	5		
		11 -	-		1,000E	-		
21	SHAWNEE TWP. S.D. # 8	MR x	x	Kansas River	650E	0		
		11 -	-		650E	-		
22	SMITH CENTER	MR x	*	Beaver Creek	2,300E	4	*KR169.2-85.4-171.6-45.1	
		11 -	-		460E	-		
23	SOUTH HAVEN	SM x	A638-20	West Shoe Fly Creek	400E	7		
		2 -	-45(E)-x		60E	-		
24	SOUTH HUTCHINSON	SM x	A819	Arkansas River	1,600E	7		
		2 -	-		320E	-		
25	SOLOMON	MR x	KR169.2- 85.3	Solomon River	900E	7		
		11 -	-		540E	-		
26	STAFFORD	SM x	x	Dry Creek	1,850E	7		
		2 -	-		300E	-		
27	STERLING	SM x	A813.3-19.1	Lagoon-tributary to Bull Creek	2,000E	7		
		2 -	-12.0-0.8		300E	-		
28	STOCKTON	MR x	*	South Fork of Solomon River	1,700E	7	*KR169.2-85.4-171.6-76.0	
		11 -	-		420E	-		
29	STRONG CITY	SM x	N383-55-5	Fox Creek	600E	7		
		4 -	-		90E	-		
30	SUBLETTE	SM x	-	Sepage Pond	1,000E	1		
		7 -	-		x	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	STATE		TREATMENT FACILITIES	TREATMENT	YEAR 1962	PAGE 11				
						KANSAS									
						Des'd For	Average Daily Flow MGD								
						P.E. (1000's)									
1	2	3	4	5	6	7		8							
SUNFLOWER VILLAGE	Johnson	1,100	1,100	S	0.110E	0.300	CiFtnCpBo								
SUSAN	Barton	-	-	S	-	3.500	-								
SYLVAN GROVE	Lincoln	400	400	S	0.040E	0.050	ShGiftrCpBo								
SYLVIA	Reno	402	400	S	0.040E	0.050	ShCmFtrCmDopBo								
SYRACUSE	Hamilton	1,888	1,400	S	0.120E	0.250	ScCmFtrCmDeptBo								
TAMPA	Marion	145	215	S	0.020	0.030	Lo								
TONGANOXIE	Leavenworth	1,354	1,350	S	0.120E	0.250	ShCmFtrCmDchrtBo								
* TOPEKA	Shawnee	119,404	119,400	SC	8.000	2.000	SgGmA CmAAcmDohratLa								
TOPEKA	Shawnee	-	-	-	-	20.000	-								
North Plant		-	8,000	SC	x	0.700	ShCiBo								
TOPEKA TWP. S.D. # 2	Shawnee	-	-	-	-	10.000	-								
TORONTO	Woodson	524	500	S	0.030	0.010	ShCiftrLo								
TOWANDA	Butler	1,031	1,025	x	0.100E	0.130	ShCiftrCpBo								
TRIBUNE	Greeley	1,036	700	S	0.070E	0.070	CiBo								
TROY	Doniphan	1,051	1,000	S	0.070E	0.070	ShCifrBo								
TURON	Reno	559	550	S	0.060E	0.100	ShCmFtrCmDeptBo								
UDALL	Cowley	600	600	S	0.060E	0.050	ShCifrBo								
ULYSSES	Grant	3,157	3,100	S	0.300E	0.400	ShCiftrCpBo								
VALLEY CENTER	Sedgwick	2,570	2,500	S	0.250E	0.450	ShCmFtrCpDartLoBo								
VALLEY FALLS	Jefferson	1,193	1,150	S	0.150E	0.230	ShLo								
VIOLA	Sumner	203	200	S	0.020E	0.050	CiLoBo								
	Trego	2,808	2,800	S	0.280	0.100	ShCiftrCpBo								
	Clay	603	550	S	0.050E	0.080	ShCiBo								
	Harvey	225	200	S	0.020E	0.060	ShCiLoBo								
	Pottawatomie	2,363	2,360	S	0.150	0.320	ShCmDeptBo								
	Washington	1,506	1,500	S	0.150E	0.200	ShCmFtrCpDeptBo								
	Marshall	700	700	S	0.050E	0.090	ShCiBo								
	Doniphan	837	830	S	0.060E	0.050	CiBo								
	Sumner	8,809	8,800	S	0.880E	0.880	SmApCmFthAaCmDfhrtBo								
	Franklin	984	1,000	S	0.080E	0.150	ShCaCmFtrCmDohrtBo								
	Johnson	2,040	(2,040)	x	x	-	See Mission Twp. S.D. # 1.								

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN		WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 11 of 15
		Maj.	Sub.			P.E. (BOD)	UN- TREATED WASTE		
						DIS- CHARGED WASTE	Pollution Abatement Needs		
		9	10	10a	11	12	13	14	15
1	SUNFLOWER VILLAGE	MR	x	K29.5-2.0	Dry tributary to Kill Creek	1,100E	7		
		11	-	-		220E	-		
2	SUSANK	MR	x	A870-35	Deception Creek	115E	7		
		11	-	-			-		
3	SYLVAN GROVE	MR	x	*	Saline River	400E	7		
		11	-	-		80E	-		
4	SYLVIA	SM	x	A737-63	Dry Creek to North Fork of Ninnescah River	400E	7		
		2	-	-		80E	-		
5	SYRACUSE	SM	x	A1081	Arkansas River	1,400E	7		
		2	-	-		160E	-		
6	TAMPA	SM	x	N383-122	Mud Creek	215E	7		
		4	-	-20			-		
7	TONGANOXIE	MR	x	K33.6-16.0	Tonganoxie Creek	1,350E	7		
		11	-	-3.1		145E	-		
8	* TOPEKA	MR	x	K62.3	Kansas River	160,000E	7		
		11	-	-		16,000E	-		
9	TOPEKA North Plant	MR	x	K62.3	Kansas River	8,000E	5		
		11	-	-		6,000E	-		
10	TOPEKA TWP. S.D. # 2	MR	x	K70-x	Shunganunga Creek	750E	7		
		11	-	-			-		
11	TORONTO	SM	x	V275	Verdigris River	500E	7		
		3	-	-		75E	-		
12	TOWANDA	SM	x	A703.6- 2 - 76.3-13.3	Whitewater River	1,025E	7		
		2	-	-		120E	-		
13	TRIBUNE	SM	x	x	White Woman Creek	700E	4		
		2	-	-		500E	-		
14	TROY	MR	x	M453.8-9.0	Peters Creek	1,000E	4		
		12	-	-		400E	-		
15	TURON	SM	x	x	Dry tributary to Silver Creek	550E	7		
		2	-	-		65E	-		
16	UDALL	SM	x	A703.6- 2 - 41.9-4.2	Dry tributary to Seward Creek	600E	5		
		2	-	-		100E	-		
17	ULYSSES	SM	x	C438-30	West Fork of Cimarron River	3,100E	7		
		7	-	-		380E	-		
18	VALLEY CENTER	SM	x	A774.5-15.6	Little Arkansas River	2,500E	7		
		2	-	-		250E	-		
19	VALLEY FALLS	MR	x	K63.3-29.7	Delaware River	2,000E	7		
		11	-	-			-		
20	VIOLA	SM	x	-	Pond	200E	7		
		2	-	-			-		
21	WAKEHET	MR	x	KRI69.2- 11 - 292.1-80.0	Big Creek	2,800E	1		
						840E	-		
22	WAKEFIELD	MR	x	KI169.2- 11 - 25.7	Republican River	550E	7		
						390E	-		
23	WALTON	SM	x	A774.5-25.9	Dry tributary of Sand Creek	200E	7		
		2	-	-22			-		
24	WAMEGO	MR	x	K123.6	Kansas River	2,360E	7		
		11	-	-		1,420E	-		
25	WASHINGTON	MR	x	*	Mill Creek	1,410E	7		
		11	-	-		350E	-		
26	WATERVILLE	MR	x	K142.5- 11 - 138.9-6.2	Little Blue River	700E	7		
						420E	-		
27	WATHENA	MR	x	M453.8-1.0	Peters Creek	830E	5		
		12	-	-		550E	-		
28	WELLINGTON	SM	x	A717-20	Slate Creek	8,800E	7		
		2	-	-		1,300E	-		
29	WELLSVILLE	MR	x	0390-6-11	Walnut Creek	1,000E	7		
		14	-	-		100E	-		
30	WESTWOOD	MR	x	-	Turkey Creek	-	-		
		11	-	-		-	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	PAGE
							KANSAS	1962	12
							TREATMENT FACILITIES		
							TREATMENT		
1	2	3	4	5	6	7	8		
PITTSBURG	Crawford	350	350	S	x	0.060	ShClFtrCpBo		
Mt. Carmel Hospital	-	-	-	-	-	0.400	-		
ST. MARYS	Pottawatomie	220	220	S	x	x	Cs		
St. Marys College	-	-	-	-	-	x	-		
TOPEKA	Shawnee	283	350	S	0.040E	0.030	SohClFtrCpBo		
Boys Indust. School	-	-	-	-	-	0.300	-		
TOPEKA	Shawnee	500	500	S	0.040E	0.050	CsFs		
Rochester School	-	-	-	-	-	0.500	-		
TOPEKA	Shawnee	200	200	S	x	0.045	CIFtrCpFsBo		
St. Vocational Sch.	-	-	-	-	-	0.300	-		
TOPEKA	Shawnee	2,100	(2,100)	S	x	-	See Topeka		
State Hospital	-	-	-	-	-	-	-		
TOPEKA	Kansas	350	350	S	0.030E	0.030	CsFth		
Washburn Rural Sch.	-	-	-	-	-	0.300	-		
WICHITA	Sedgwick	80	80	S	x	0.010	Lo		
Sedgwick Boys Home	-	-	-	-	-	0.120	-		
WICHITA	Sedgwick	-	x	S	x	0.030	ShClFtrCpBo		
Municipal Airport	-	-	-	-	-	0.500	-		
WINCHESTER	Jefferson	125	125	S	x	0.010	CILo		
Jefferson Co. Hosp.	-	-	-	-	-	0.100	-		
WINFIELD	Cowley	2,100	2,100	S	0.110E	0.190	ShCmFtrCmDoptBo		
State Training Sch.	-	-	-	-	-	2.500	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN <small>Alt. Min. Sub</small>	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR	PAGE <u>12 of 15</u>		
					KANSAS					
					P.E. (BOD)	UN- TREATED WASTE				
						DIS- CHARGED WASTE	Pollution Abatement Need	REMARKS		
9	10	10a	11	12	13	14		15		
1	PITTSBURG Mt. Carmel Hospital	SM x 4 -	-	Abandoned mine	350E 70E	7	-			
2	ST. MARYS St. Marys College	MR x 11 -	K107.7	Kansas River	220E 200E	5	-			
3	TOPEKA Boys Indust. School	MR x 11 -	K80.2-3.5	Soldier Creek	350E 50E	7	-			
4	TOPEKA Rochester School	MR x 11 -	K75-x	Tributary to Soldier Creek	500E 150E	7	-			
5	TOPEKA St. Vocational Sch.	MR x 11 -	K74.5	Deer Creek	200E 50E	7	-			
6	TOPEKA State Hospital	MR x 11 -	-	Kansas River	-	-	-			
7	TOPEKA Washburn Rural Sch.	MR x 11 -	-	Dry Ravine	350E 50E	1	-			
8	WICHITA Sedgwick Boys Home	SM x 2 -	x	Clearwater Creek	80E	7	-			
9	WICHITA Municipal Airport	SM x 2 -	x	Big Slough	x	-	-			
10	WINCHESTER Jefferson Co. Hosp.	MR x 11 -	-	Dry Ravine	x	125E	1			
11	WINFIELD State Training Sch.	SM x 2 -	A703.6-27.5 -2.5-0.4	Timber Creek	2,100E 210E	7	-			
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INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	TREATMENT FACILITIES
							KANSAS	1962	
							TREATMENT	PAGE 13	
1	2	3	4	5	6	7			8
WESTWOOD HILLS	Johnson	495	(495)	x	x	-	None		
		-	-	-	-	-	(thru Kansas City Missouri sewers)		
WETMORE	Nemaha	390	360	S	0.040E	0.070	ShClFtrCpBo		
		-	-	-	-	0.600	"		
* WICHITA	Sedgwick	254,698	294,000	S	28.360	45.000	SmGhApCmDfhrstBoFtrCmLazil		
		-	-	-	-	500.00	"		
WICHITA-Bel Aire Imp. D.	Sedgwick	-	1,000	S	0.100	0.090	Lo		
WICHITA-Glenville Imp. D.	Sedgwick	-	2,000	S	x	0.250	ShCmFtrCmDchrBo		
WICHITA Hemphill Addition	Sedgwick	-	(300)	S	x	2.500	"		
WICHITA-Jayhawk Imp. D.	Sedgwick	-	1,500	S	0.140E	0.140	ShCiBo		
WICHITA Oaklawn	Sedgwick	-	2,800	S	0.280E	1.000	ShCiBo		
WICHITA Park City	Sedgwick	-	5,000	S	0.500E	0.500	ShCmFtrCpLoDohrtBo		
* WICHITA-Sunflower Imp. D.	Sedgwick	-	850	S	x	0.200	ShClFtrCpBo		
WICHITA-Westlink Imp. D.	Sedgwick	-	8,000	S	x	1.400	CmFtrCmDortLoBo		
		-	-	-	-	13,000	"		
WILSEY	Morris	224	240	x	x	0.030	Lo		
		-	-	-	-	0.300	"		
WHITE CITY	Morris	459	300	S	0.030E	0.080	ShClFtrCpLoBo		
		-	-	-	-	0.800	"		
WHITEWATER	Butler	499	500	S	0.050E	0.060	ShClFtrCpBo		
		-	-	-	-	0.750	"		
WILLOWBROOK	Reno	62	60	S	0.010	-	None		
		-	-	-	-	-	"		
WILSON	Ellsworth	905	850	S	0.180	0.110	ShClFtrCpBo		
		-	-	-	-	1.000	"		
WINDOM	McPherson	168	175	S	0.010E	0.020	Lo		
		-	-	-	-	0.275	"		
WINFIELD	Cowley	11,117	11,000	S	0.970E	0.900	SmCmAmCmDfrtBo		
		-	-	-	-	7,000	"		
WINONA	Logan	393	300	S	0.030E	0.040	Lo		
		-	-	-	-	0.430	"		
WOODBINE	Dickinson	173	85	S	0.010E	0.020	ShCiLoBo		
		-	-	-	-	0.300	"		
* YATES' CENTER	Woodson	2,080	1,900	S	0.170E	0.200	ShCmFtrCpDcpBo		
		-	-	-	-	2.500	"		
AUGUSTA CAMP Ta-Ma-Ko-NI	Butler	250	70	S	x	x	Lo		
		-	-	-	-	0.070	"		
CHANUTE T. B. Hospital	Neosho	100	100	S	x	0.010	ShCiFaBo		
		-	-	-	-	0.150	"		
CUSTER HILL CAMP	Riley	x	x	S	x	x	SeCmFtrCpEcDfhrtBo		
		-	-	-	-	-	"		
JUNCTION CITY 4-H Camp	Geary	x	x	S	x	0.020	CifEsChBo		
		-	-	-	-	0.500	"		
LANSING State Penitentiary	Leavenworth	1,675	2,000	S	0.350	0.800	SeCifFtrCpBo		
		-	-	-	-	2,400	"		
LARNED State Hospital	Pawnee	3,000	3,000	S	0.250E	0.300	ShCifFtrCmLo		
		-	-	-	-	3,400	"		
LAWRENCE Haskell Institute	Douglas	500	500	S	x	0.150	ShCiAmCpBo		
		-	-	-	-	1,200	"		
NORTON State Sanitarium	Norton	1,200	1,200	S	0.100E	0.150	ShCifFtrCpFsBo		
		-	-	-	-	1,000	"		
OSAWATOMIE State Hospital	Miami	1,775	2,225	S	0.180E	0.250	ShCifFtrCpBo		
		-	-	-	-	2,500	"		

INVENTORY OF MUNICIPAL WASTE FACILITIES

		STATE			YEAR	PAGE
		KANSAS			1962	13 of 15

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN		WATER- COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	UN- TREATED WASTE	DIS- CHARGED WASTE	Pollution Needs	REMARKS
		Maj.	Min.							
		Sub.								
		9	10	10 ₂	11	12	13	14		15
1	WESTWOOD HILLS	MR	x	-	Missouri River	-	-	-		
		12	-	-		-	-	-		
2	WETMORE	MR	x	K63.3-42	Spring Creek	360E	7			
		11	-	-12-14		40E	-			
3	* WICHITA	SM	x	A763	Arkansas River	350,000E	7			
		2	-	-		70,000E	-			
4	WICHITA-Bel Aire Imp. D.	SM	x	A770-x	East Fork of Chisholm Creek	1,000E	7			
		2	-	-		x	-			
5	WICHITA-Olenville Imp. D.	SM	x	A764.0-3.8	Big Slough	2,000E	5			
		2	-	-		500E	-			
6	WICHITA Memphill Addition	SM	x	-	Big drainage ditch	-	-	-		
		2	-	-		-	-	-		
7	WICHITA-Jayhawk Imp. D.	SM	x	A760(E)	Arkansas River	1,500E	7			
		2	-	-		900E	-			
8	WICHITA Oaklawn	SM	x	A766.0	Arkansas River	2,800E	7			
		2	-	-		1,700E	-			
9	WICHITA Park City	SM	x	A768.0-12.5	Chisholm Creek	6,500E	1			
		2	-	-		500E	-			
10	* WICHITA-Sunflower Imp. D.	SM	x	A762.0-3.5	Big drainage ditch	850E	7			
						200E	-			
11	WICHITA-Westlink Imp. D.	SM	x	x	Cowskin Creek	8,000E	7			
		2	-	-		1,200E	-			
12	WILSEY	SM	-	x	Tributary to	440	x			
		4	-	-	Neosho River	35	-			
13	WHITE CITY	SM	x	N470-10	Dry Creek	300E	7			
		4	-	-		60E	-			
14	WHITEWATER	SM	x	A703.6-76.3	West Branch of	400E	7			
		2	-	-16.2-22.9	Whitewater River	80E	-			
15	WILLOWBROOK	SM	x	A818.5-10	Cow Creek	60E	0			
		2	-	-		60E	-			
16	WILSON	MR	x	KR169.2-	Wilson Creek	2,050E	1			
		11	-	252.0-2.5		510E	-			
17	WINDOM	SM	x	A774.5-85	Little Arkansas River	175E	7			
		2	-	-		x	-			
18	WINFIELD	SM	x	A703.6-24.1	Walnut River	11,000E	4			
		2	-	-		4,000E	-			
19	WINONA	MR	x	x	Hackberry Creek	300E	7			
		11	-	-		x	-			
20	WOODBINE	MR	x	x	Lyons Creek	85E	7			
		11	-	-		x	-			
21	YATES CENTER	SM	x	N279-24	Dry Tributary to	2,400E	7			
		4	-	-	South Owl Creek	x	-			
22	AUGUSTA CAMP Ta-Wa-Ko-Ni	SM	x	-	Santa Fe Lake	70E	7			
		2	-	-		x	-			
23	CHANUTE T. B. Hospital	SM	x	N270	Neosho River	100E	7			
		4	-	-		60E	-			
24	CUSTER HILL CAMP	MR	x	K164-3	Three Mile Creek	x	7			
		11	-	-		x	-			
25	JUNCTION CITY 4-H Camp	MR	x	x	Stoney Creek	x	7			
		11	-	-		x	-			
26	LANSING State Penitentiary	MR	x	M399.5-1.0	Nine Mile Creek	2,700E	7			
		12	-	-		700E	-			
27	LARNED State Hospital	SM	x	A898-6	Irrigation Canals and	3,500E	7			
		2	-	-	Pawnee Creek	630E	-			
28	LAWRENCE Haskell Institute	MR	x	K40.7-10	Wakarusa River	500E	7			
		11	-	-		80E	-			
29	NORTON State Sanitarium	MR	x	K1169.2- 11 - 239.8-60.?	Prairie Dog Creek	1,200E	7			
		11	-	-		300E	-			
30	OSAWATOMIE State Hospital	MR	x	0369.5	Marais des Cygnes River	2,225E	7			
		14	-	-		450E	-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD	STATE		YEAR 1962	PAGE 14 of 1		
							KANSAS					
							TREATMENT	FACILITIES				
I	2	3	4	5	6	7	8			LINE NO		
WESTWOOD HILLS	Johnson	495	(495)	x	x	-	None			1		
		-	-	-	-	-	(thru Kansas City Missouri sewers)					
WETMORE	Nebraska	390	360	S	0.040E	0.070	ShCiftrCpBo			2		
* WICHITA	Sedgwick	254,698	294,000	S	28.360	45.000	SmdhApCmDcfhrtBoFtrCmLsZil			3		
		-	-	-	-	500.00	-					
WICHITA-Bel Aire Imp. D.	Sedgwick	-	1,000	S	0.100	0.090	Lo			4		
WICHITA-Glenville Imp. D.	Sedgwick	-	2,000	S	x	0.250	ShCmftrCmDchrBo			5		
		-	-	-	-	2.500	-					
WICHITA Hemphill Addition	Sedgwick	-	(300)	S	x	-	See Wichita Sunflower Imp. D.			6		
WICHITA-Jayhawk Imp. D.	Sedgwick	-	-	-	-	-	ShCibO			7		
WICHITA Oaklawn	Sedgwick	-	1,500	S	0.140E	0.140	ShCibO			8		
		-	-	-	-	1.400	-					
WICHITA Park City	Sedgwick	-	2,800	S	0.280E	1.000	ShCibO			9		
		-	-	-	-	5.350	-					
WICHITA-Sunflower Imp. D.	Sedgwick	-	5,000	S	0.500E	0.500	ShCmftrCpLeDahrBo			10		
		-	-	-	-	5.000	-					
		-	850	S	x	0.200	ShCiftrCpBo			11		
WICHITA-Westlink Imp. D.	Sedgwick	-	-	-	-	2.000	-			12		
		-	8,000	S	x	1.400	CmftrCmDertLoBo			13		
		-	-	-	-	13.000	-					
WILSEY	Morris	224	240	x	x	0.030	Lo			14		
		-	-	-	-	0.300	-					
WHITE CITY	Morris	459	300	S	0.030E	0.080	ShCiftrCpLoBo			15		
		-	-	-	-	0.800	-					
WHITEWATER	Butler	499	500	S	0.050E	0.060	ShCiftrCpBo			16		
		-	-	-	-	0.750	-					
WILLOVERBROOK	Reno	62	60	S	0.010	-	None			17		
		-	-	-	-	-	-					
WILSON	Ellsworth	905	850	S	0.180	0.110	ShCiftrCpBo			18		
		-	-	-	-	1.000	-					
WINDOW	McPherson	168	175	S	0.010E	0.020	Lo			19		
		-	-	-	-	0.275	-					
WINFIELD	Cowley	11,117	11,000	S	0.970E	0.900	SmCmAmCmDfrtBo			20		
		-	-	-	-	7.000	-					
WINONA	Logan	393	300	S	0.030E	0.040	Lo			21		
		-	-	-	-	0.430	-					
WOODBINE	Dickinson	173	85	S	0.010E	0.020	ShCilBo			22		
		-	-	-	-	0.300	-					
* WYANDOTTE TWP S. D. # 7	Wyandotte	-	1,200	S	0.092	-	None			23		
		-	-	-	-	-	-					
YATES CENTER	Woodson	2,080	1,900	S	0.170E	0.200	ShCmftrCpDapBo			24		
		-	-	-	-	2.500	-					
AUGUSTA CAMP Ta-Wa-Ko-Ni	Butler	250	70	S	x	x	Lo			25		
		-	-	-	-	0.070	-					
CHANUTE T. B. Hospital	Neosho	100	100	S	x	0.010	ShCifrBo			26		
		-	-	-	-	0.150	-					
CUSTER HILL CAMP	Riley	x	x	S	x	x	SeeCmftrCpEcDfhtBo			27		
		-	-	-	-	x	-					
JUNCTION CITY 4-H Camp	Geary	x	x	S	x	0.020	CifrEchBo			28		
		-	-	-	-	0.500	-					
LANSING State Penitentiary	Leavenworth	1,675	2,000	S	0.350	0.800	SohCiftrCpBo			29		
		-	-	-	-	-	-					
LARNED State Hospital	Pawnee	3,000	3,000	S	0.250E	0.300	ShCiftrCmLo			30		
		-	-	-	-	2.400	-					
LAWRENCE Haskell Institute	Douglas	500	500	S	x	0.150	ShCiamCpBo			31		
		-	-	-	-	3.400	-					
NORTON State Sanitarium	Norton	1,200	1,200	S	0.100E	0.150	ShCiftrCpfBo			32		
		-	-	-	-	1.200	-					
		-	-	-	-	1.000	-					

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 14 of 15		
					KANSAS					
					P.E. (BOD)	UN. TREATED WASTE				
9	10	10a	11	12	13	14	15			
1	WESTWOOD HILLS	MR x	-	Missouri River	-	-				
		12	-		-	-				
2	NETMORE	MR x	K63.3-42	Spring Creek	360E	7				
		11	-12-14		40E	-				
3	* WICHITA	SM x	A763	Arkansas River	350,000E	7				
		2	-		70,000E	-				
4	WICHITA-Bel Aire Imp. D.	SM x	A770-x	East Fork of Chisholm Creek	1,000E	7				
		2	-		x	-				
5	WICHITA-Olentown Imp. D.	SM x	A764.0-3.8	Big Slough	2,000E	5				
		2	-		500E	-				
6	WICHITA Hemphill Addition	SM x	-	Big drainage ditch	-	-				
		2	-		-	-				
7	WICHITA-Jayhawk Imp. D.	SM x	A760(E)	Arkansas River	1,500E	7				
		2	-		900E	-				
8	WICHITA Oaklawn	SM x	A766.0	Arkansas River	2,800E	7				
		2	-		1,700E	-				
9	WICHITA Park City	SM x	A768.0-12.5	Chisholm Creek	6,500E	1				
		2	-		500E	-				
10	* WICHITA-Sunflower Imp. D.	SM x	A762.0-3.5	Big drainage ditch	850E	7				
					200E	-				
11	WICHITA-Westlink Imp. D.	SM x	x	CowSkin Creek	8,000E	7				
		2	-		1,200E	-				
12	WILSEY	SM	- x	Tributary to Neosho River	240	x				
		4	-		35	-				
13	WHITE CITY	SM x	N470-10	Dry Creek	300E	7				
		4	-		60E	-				
14	WHITEWATER	SM x	A703.6-76.3	West Branch of Whitewater River	400E	7				
		2	-16.2-22.9		80E	-				
15	WILLOWBROOK	SM x	A818.5-10	Cow Creek	60E	0				
		2	-		60E	-				
16	WILSON	MR x	KR169.2-	Wilson Creek	2,050E	1				
		11	-252.0-2.5		510E	-				
17	WINDOM	SM x	A774.5-85	Little Arkansas River	175E	7				
		2	-		x	-				
18	WINFIELD	SM x	A703.6-24.1	Walnut River	11,000E	4				
		2	-		4,000E	-				
19	WINONA	MR x	x	Hackberry Creek	300E	7				
		11	-		x	-				
20	WOODBINE	MR x	x	Lyons Creek	85E	7				
		11	-		x	-				
21	* WYANDOTTE TWP S. D. # 7	MR	- x	Kansas River	x	0				
		11	-		x	-				
22	YATES CENTER	SM x	N279-24	Dry Tributary to South Owl Creek	2,400E	7				
		4	-		x	-				
23	AUGUSTA CAMP Ta-Wa-Ko-Ni	SM x	-	Sante Fe Lake	70E	7				
		2	-		x	-				
24	CHANUTE T. B. Hospital	SM x	N270	Neosho River	100E	7				
		4	-		60E	-				
25	CUSTER HILL CAMP	MR x	K164-3	Three Mile Creek	x	7				
		11	-		x	-				
26	JUNCTION CITY 4-H Camp	MR x	x	Stoney Creek	x	7				
		11	-		x	-				
27	LANSING State Penitentiary	MR x	M399.5-1.0	Nine Mile Creek	2,700E	7				
		12	-		700E	-				
28	LARNED State Hospital	SM x	A898-6	Irrigation Canals and Pawnee Creek	3,500E	7				
		2	-		630E	-				
29	LAWRENCE Haskell Institute	MR x	K40.7-10	Wakarusa River	500E	7				
		11	-		80E	-				
30	NORTON State Sanitarium	MR x	KL169.2- 11 - 239.8-60.7	Prairie Dog Creek	1,200E	7				
					300E	-				

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN		WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 15 of 15
						P.E. (BOD)	UN- TREATED WASTE		
		Maj. Min.	Sub.			DIS- CHARGED WASTE	Permit Needs		
		9	10	10a	11	12	13	14	15
1	OSAWATOMIE State Hospital	MR	x	0369.5	Marais des Cygnes River	2,225E	7		
		14	-	-		450E	-		
2	PITTSBURG Mt. Carmel Hospital	SM	x	-	Abandoned mine	350E	7		
		4	-	-		70E	-		
3	ST. MARYS St. Marys College	MR	x	K107.7	Kansas River	220E	5		
		11	-	-		200E	-		
4	TOPEKA Boys Indust. School	MR	x	K80.2-3.5	Soldier Creek	350E	7		
		11	-	-		50E	-		
5	TOPEKA Rochester School	MR	x	K75-x	Tributary to Soldier Creek	500E	7		
		11	-	-		150E	-		
6	TOPEKA St. Vocational Sch.	MR	x	K74.5	Deer Creek	200E	7		
		11	-	-		50E	-		
7	TOPEKA State Hospital	MR	x	-	Kansas River	-	-		
		11	-	-		-	-		
8	TOPEKA Washburn Rural Sch.	MR	x	-	Dry Ravine	350E	1		
		11	-	-		50E	-		
9	WICHITA Sedgewick Boys Home	SM	x	x	Clearwater Creek	80E	7		
		2	-	-		x	-		
10	WICHITA Municipal Airport	SM	x	x	Big Slough	x	1		
		2	-	-		x	-		
11	WINCHESTER Jefferson Co. Hosp.	MR	x	-	Dry Ravine	125E	1		
		11	-	-		x	-		
12	WINFIELD State Training Sch.	SM	x	A703.6-27.5 -2.5-0.4	Timber Creek	2,100E	7		
		2	-	-		210E	-		
13									
14									
15									
16									
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29									
30									

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR	PAGE
KANSAS	1962	15a

K A N S A S

<u>Community or facility providing sewer service</u>	<u>Communities and/or facilities served</u>
ANDOVER	Butler Co. S.D.#2 Butler Co. S.D.#3 Butler Co. S.D.#4
MISSION TWP S.D.#1	Fairway Mission Woods Overland Park Prairie Village Roseland Park Westwood
MISSION TWP S.D.#2	Glenwood Heights
NEWTON	North Newton
WICHITA	Eastborough
WICHITA-SUNFLOWER IMPROVEMENT DISTRICT	Wichita-Hemphill Addition Topeka
WYANDOTTE TWP S.D.#7	Quindaro TWP S.D.#1

The data for this State have been collected in cooperation
with the helpful cooperation of the:

**Minnesota Department of Health
Division of Environmental Sanitation**

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For	STATE		TREATMENT	YEAR 1962	PAGE			
							MINNESOTA							
							Average Daily Flow MGD	P.E. (1000's)						
1	2	3	4	5	6	7			8					
ADA	Norman	2,064	1,860	S	x	0.273	SFFthCmEgZ1							
ADAMS	Mower	-	-	-	-	4.600	-							
ADRIAN	Nobles	806	730	S	x	0.140	ScCmpFtrEogDrBo							
AITKIN	Aitkin	1,215	1,090	S	x	0.150	Lo							
ALBANY	Stearns	1,829	1,650	C	x	19.800	-							
ALBANY	Stearns	-	-	-	-	-	-							
ALBERT LEA	Freeborn	1,375	1,240	S	0.200	0.200	Lo							
ALBERTVILLE	Wright	17,108	15,400	S	1.600E	2.000	SmGmCmFthCmEogDfgrtBo							
ALEXANDRIA	Douglas	-	-	-	-	26.000	-							
ALTURA	Winnona	279	250	S	x	0.052	CiEch							
AMBOY	Blue Earth	-	-	-	-	0.530	-							
ANNANDALE	Wright	6,713	6,040	S	0.370	0.560	SmSfGmFthCmFtnCmEogLoZ1Vv							
ANOKA	Anoka	320	290	S	x	12.600	-							
APPLETON	Blue Earth	-	-	-	-	0.083	CpFthCmEogZ1							
ARDEN HILLS	Swift	629	570	S	x	2.100	-							
ARGYLE	Ramsey	-	-	-	-	0.050	CiBo							
ARLINGTON	Marshall	10,562	9,510	S	0.420	0.830	ShLoII							
ASHBY	Sibley	-	-	-	-	2.340	-							
ATWATER	Grant	2,172	1,950	S	x	0.130	ShCiFtnCpBo							
AURORA	Kandiyohi	-	-	-	-	2.160	-							
* AUSTIN	Saint Louis	-	-	-	-	-	See Minneapolis-Saint Paul S. D.							
BABBITT	Mower	1,601	1,440	S	x	0.300	ShCmFthCmEogDfrls							
BAGLEY	Saint Louis	-	-	-	-	5.500	-							
BAGLEY	Clearwater	426	380	S	x	0.053	CiBo							
BAGLEY	Clay	-	-	-	-	0.600	-							
BAGLEY	Clay	899	810	S	x	-	None							
BAGLEY	Clay	-	-	-	-	-	-							
BAGLEY	Clay	2,799	2,520	S	0.440	0.500	ScCmFthrCmEogDorBo							
BAGLEY	Clay	-	-	-	-	5.000	-							
BAGLEY	Clay	27,908	25,120	S	x	5.200*	SmGhKmcCmOmfthCmFtn							
BAGLEY	Clay	-	-	-	-	253.80	CmEogDofhmrthHoleB Xpd							
BAGLEY	Clay	2,587	2,330	S	x	0.500	ShCpFthCiE D Bo							
BAGLEY	Clay	-	-	-	-	5.000	-							
BAGLEY	Clay	1,385	1,250	S	x	0.100	ShCmFtrCmEchDrBo							
BAGLEY	Clay	-	-	-	-	1.000	-							
BAGLEY	Clay	1,632	1,470	C	x	0.125	CmAmCmEcBo							
BAGLEY	Clay	-	-	-	-	1.500	-							
BAGLEY	Clay	-	-	-	-	-	None							

INVENTORY OF MUNICIPAL WASTE FACILITIES

		STATE			YEAR	
		MINNESOTA			1962	
					PAGE	1 of 16

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj Min Sub	WATER- COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	Pollution Abatement Needs	REMARKS
					UN- TREATED WASTE		
					DIS- CHARGED WASTE		
9	10	10a	11	12	13	14	15
1	ADA	UM -	R190-30E	Marsh River	x	x	
2	ADAMS	1 -	-		x	-	
3	ADRIAN	UM -	* 10 -	Little Cedar River	x	7	
4	AITKIN	MR -	MR810-65E- 7 -	Kanaranzie River	x	7	
5	ALBANY	UM -	80E-30E 3 -	Mississippi River	x	0	
6	ALBERT LEA	UM -	UM1140E 10 -		x	7	
7	ALBERTVILLE	UM -	-	Albert Lea Lake	x	-	
8	ALEXANDRIA	UM -	-	School Lake	x	7	
9	ALTURA	UM -	3 -	Lagoon	x	0	
10	AMBOY	UM -	6 -	Lake Winona	x	7	
11	ANNANDALE	UM -	M1707-20E-x 4 -	Creek to Whitewater River	x	1	
12	ANOKA	UM -	-x-x	Maple River	x	4	
13	APPLETON	UM -	4 -	Greek to Clearwater Lake	x	7	
14	ARDEN HILLS	UM -	3 -		x	-	
15	ARGYLE	UM -	M1864E-x-x 1 -	Mississippi River	x	7	
16	ARLINGTON	UM -	1 -	Pomme de Terre River	x	0	
17	ASHBY	UM -	M1808-55E-x 3 -	High Island Creek	x	7	
18	ATWATER	UM -	4 -	Little Grant Lake	x	4	
19	AURORA	WL -	3 -	Middle Fork of	x	0	
20	* AUSTIN	WL -	23 -	Crow River	x	-	
21	AUBREY	WL -	10 -	St Louis River	x	7	
22	BABBITT	WL -	277 -	Red Cedar River	x	-	
23	BAGLEY	WL -	23 -	Embarrass River	x	7	
24	BARNESVILLE	WL -	1 -		x	-	
25	BARNUM	WL -	1 -	Clearwater River	x	1	
26	BARRETT	WL -	5 -	Willow Creek	x	1	
27	BARRETT	WL -	5 -	Moose Horn River	x	0	
28	BARRY	WL -	4 -		x	-	
29	BATTLE LAKE	WL -	4 -	65E	x	7	
30	BATTLE LAKE	WL -	1 -	Pomme de Terre River	x	-	
31	BAUDETTE	WL -	1 -	Little Minnesota River	x	7	
32	BAYPORT	WL -	2 -		x	-	
33	BELLE PLAINE	WL -	2 -	Slaughterhouse Slough	x	-	
34	BELLE PLAINE	WL -	5 -	Rainy River	x	7	
35	BELLE PLAINE	WL -	5 -	Saint Croix River	x	1	"Joint plant with Bayport State Prison
36	BELLE PLAINE	WL -	4 -	Minnesotta River	x	7	

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT· INSTITUTION	DRAIN- AGE BASIN Maj. Min.	WATER- COURSE MILEAGE Maj. Sub.	DISCHARGE TO	STATE		YEAR 1962	PAGE 2 of 16		
					MINNESOTA					
					P.E. (BOD)	UN- TREATED WASTE				
9	10	10a	11	12	13	14	15			
1	BELVIEV	UM -	M1808-120E	Ditch to Minnesota River	x	x				
		4 -	-x		x	-				
2	BEMIDJI	UM -	M2100E	Mississippi River	x	7				
		3 -	-		x	-				
3	BENSON	UM -	M1808-125E	Chippewa River	x	1				
		4 -	-40E		x	-				
4	BERTHA	UM -	M1965E-80E	Partridge River	x	1				
		3 -	-		x	-				
5	BIRD ISLAND	UM -	M1808-90E-	Ditch to East Fork of Beaver Creek	x	0				
		4 -	20E		x	-				
6	BIWABIK	WL -	SL80-x	Biwabik Creek to Embarrass Lake	x	x				
		33 -	-		x	-				
7	BLACKDUCK	UM -	x	Blackduck Lake to Blackduck River	x	7				
		1 -	-		x	-				
8	BLOOMING PRAIRIE	UM -	M1397.5-35-	Ditch to Red Cedar River	x	7				
		10 -	20E		x	-				
9	BLOOMINGTON	UM -	-	Mississippi River	-	-				
		6 -	-		-	-				
10	BLUE EARTH	UM -	M1808-50E-	Blue Earth River	x	0				
		4 -	75E		x	-				
11	BOCK	UM -	x	Bogus Creek	x	5				
		3 -	-		x	-				
12	* BOVEY	UM -	-	Trout Lake	x	7	*Joint plant with Coleraine.			
		3 -	-		x	-				
13	BRAHAM	UM -	M1830.8-65E	Ditch to Rum River	x	1				
		3 -	-		x	-				
14	BRAINERD	UM -	M2100E	Mississippi River	x	7				
		3 -	-		x	-				
15	BRANDON	UM -	-	Slough	x	7				
		4 -	-		x	-				
16	BRECKENRIDGE	UM -	-	Lagoon	x	7				
		1 -	-		x	-				
17	BRIGELYN	UM -	M1808-50E-	East Fork of Blue Earth River	x	0				
		4 -	-80E		x	-				
18	BROOKLYN CENTER	UM -	-	Mississippi River	-	-				
		6 -	-		-	-				
19	BROWNSDALE	UM -	M1397.5-35	Robert Creek	x	7				
		10 -	-278E-15E		x	-				
20	BROWNS VALLEY	UM -	M1808-240E	Little Minnesota River	x	7				
		4 -	-		x	-				
21	BROWNTON	UM -	-	Lake Addie	x	0				
		3 -	-		x	-				
22	BUFFALO	UM -	-	Buffalo Lake	x	7				
		3 -	-		x	-				
23	BUFFALO LAKE	UM -	M1839E-x	Buffalo Creek	x	0				
		3 -	-		x	-				
24	BUHL	WL -	SL140E-x	Buhl Creek to Six Mile Lake	x	7				
		23 -	-		x	-				
25	BUTTERFIELD	UM -	M1808-50E	North Branch of Watonwan River	x	7				
		4 -	-40E		x	-				
26	BYRON	UM -	M1714-x	Creek to S. Middle Branch of Zumbro River	x	7				
		6 -	-		x	-				
27	CALEDONIA	UM -	M1645.2-15E	Ditch to Crooked Creek	x	1				
		6 -	-		x	-				
28	CALLAWAY	UM -	M1839E-x	Ditch to Buffalo River	x	x				
		1 -	-		x	-				
29	CALUMET	UM -	x	Pinacie Lake Outlet	x	2				
		3 -	-		x	-				
30	CAMBRIDGE	UM -	M1830.8-40E	Rum River	x	7				
		6 -	-		x	-				

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	MINNESOTA Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	PAGE 3 of 16
							TREATMENT FACILITIES		
							TREATMENT		LI N
							TREATMENT		
1	2	3	4	5	6	7	8		
CANBY	Yellow Medicine	2,146	1,930	S	0.175E	0.252	CmFthCmEgDgBo		1
CANNON FALLS	Goodhue	-	-	-	-	3.400	-		1
CANTON	Fillmore	2,055	1,850	S	x	-	None		1
CARLTON	Carlton	-	467	420	S	x	0.060	ScClFtrCpEgBoXdp	3
CASS LAKE	Cass	-	862	780	S	0.155E	0.275	ShCmEgDchrBo	4
CHANHASSEN	Carver	-	1,586	1,430	S	x	2.000	ShGhCiEgBoXpd	5
CHASKA	Carver	-	244	220	S	x	0.070	ShClFthCmEhBoXpd	6
CHATFIELD	Fillmore	-	2,501	2,250	S	x	0.700	-	1
CHISAGO CITY	Chisago	-	1,841	1,660	S	0.090E	0.125	S CmFthC EgZcB	8
CHISHOLM	Saint Louis	-	772	(700)	S	x	2.000	-	9
CHOKIO	Stevens	-	7,144	6,430	S	x	0.780	SmgGmCmFthCmEgDfrBo	10
CLARA CITY	Chippewa	-	498	450	S	x	8.100	-	11
CLARENCE MONT	Dodge	-	1,358	1,220	S	x	0.025	ShClFtrCpBo	12
CLARISSA	Todd	-	466	420	S	x	0.420	-	13
CLARKFIELD	Yellow Medicine	-	569	510	S	x	0.040	ShClFtrCpE Bo	14
CLEARBROOK	Clearwater	-	1,100	990	S	x	0.666	-	15
CLEVELAND	LeSuer	-	650	590	S	x	0.045	ShClFthCpEgBo	16
CLIMAX	LeSuer	-	389	350	S	x	0.800	-	17
CLINTON	Polk	-	565	510	S	x	0.130	Lo	18
CLOQUET	Big Stone	-	9,013	8,110	S	x	1.500	-	19
COKATO	Wright	-	1,356	1,220	O	x	1.500	ScUmCmEgTeDfr	20
COLD SPRING	Stearns	-	1,760	1,580	S	x	15.000	ShGfthCmEgZIB	21
COLERAINE	Itasca	-	1,346	(1,210)	S	0.180	1.400	-	22
COLUMBIA HEIGHTS	Anoka	-	17,533	(15,800)	C	x	0.940	ShGmFthCmEgDfmhrBoXpd	23
CONFREY	Brown	-	616	550	S	x	8.740	See Bovey	24
COOK	Saint Louis	-	527	470	S	x	-	See Minneapolis-Saint Paul S. D.	25
COOLEY	Itasca	-	87	80	S	x	0.093	ShCmFthCmEcDampBo	26
COTTONWOOD	Lyon	-	87	650	S	x	0.970	-	27
CROMWELL	Itasca	-	717	470	S	x	0.025	ShClEchBo	28
COOKSTON	Polk	-	187	170	S	x	0.410	-	29
		-	8,546	7,690	SC	x	0.830	None	30
		-	-	-	-	-	0.540	-	
		-	-	-	-	-	0.900	Salo	
		-	-	-	-	-	13.700	-	

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 3 of 16		
					MINNESOTA					
					P.E. (BOD)	UN- TREATED WASTE				
		Maj. Min.	Sub.			DIS- CHARGED WASTE	Pollution Abatement Needs	REMARKS		
		9	10	10a	11	12	13	14		
								15		
1	CANBY	UM	-	W1808-140E-	Lac Qui Parle River	x	7			
		4	-	50E		x	-			
2	CANNON FALLS	UM	-	W1756.9-20E	Little Cannon River to Cannon River	x	0			
		6	-	-		x	-			
3	CANTON	UM	-	x	Ditch to Wise Creek to S. Fork of Root River	x	7			
		6	-	-		x	-			
4	CARLTON	WL	-	SL15E	Saint Louis River	x	7			
		23	-	-		x	-			
5	CASS LAKE	UM	-	x	Creek to Pikes Bay of Cass Lake	x	7			
		3	-	-		x	-			
6	CHANHASSEN	UM	-	UM1808-x	Ditch to Rice Marsh Lake	x	7			
		4	-	-		x	-			
7	CHASKA	UM	-	W1808-30E	Minnesota River	6,150E	0			
		4	-	-		6,150E	-			
8	CHATFIELD	UM	-	W1657-70E	North Branch of Root River	x	5			
		6	-	-		x	-			
9	CHISAGO CITY	UM	-	-	Mud Lake to Sunrise River	-	-			
		5	-	-		-	-			
10	CHISHOLM	WL	-	SL90E-70E	East Swan River	x	7			
		23	-	-		x	-			
11	CHOKIO	UM	-	W1808-180E	Drainage Ditch	x	x			
		4	-	-		x	-			
12	CLARA CITY	UM	-	W1808-120E	Hawk Creek	x	1			
		4	-	-25E		x	-			
13	CLAREMONT	UM	-	W1714-50E	South Middle Branch of Zumbro River	x	4			
		6	-	-40D26-1730		x	-			
14	CLARISSA	UM	-	W1930E-30E	Eagle Creek	x	7			
		3	-	-50E		x	-			
15	CLARKFIELD	UM	-	W1808-130E	Hazel River	x	4			
		4	-	-x		x	-			
16	CLEARBROOK	UM	-	R140-50E	Clearwater River	x	x			
		1	-	-70E		x	-			
17	CLEVELAND	UM	-	W1808-35E	Cherry Creek	x	2			
		4	-	-x		x	-			
18	CLIWAX	UM	-	R180E-x	Sand Hill River	x	0			
		1	-	-		x	-			
19	CLINTON	UM	-	-	Soil absorption overflow to marsh	x	7			
		4	-	-		x	-			
20	CLOQUET	WL	-	SL25E	Saint Louis River	x	7			
		23	-	-		x	-			
21	COKATO	UM	-	W1839-x	Sucker Creek	x	5			
		3	-	-		x	-			
22	COLD SPRING	UM	-	W1884E-25E	Bauk River	x	7			
		3	-	-		x	-			
23	COLERAINE	UM	-	-	Trout Lake	-	-			
		3	-	-		-	-			
24	COLUMBIA HEIGHTS	UM	-	-	Mississippi River	-	-			
		6	-	-		-	-			
25	CONFREY	UM	-	W1808-75E-x	Ditch to Little Cottonwood River	x	x			
		4	-	-		x	-			
26	COOK	UM	-	PR40E-120E	Little Fork River	x	2			
		2	-	-		x	-			
27	COOLEY	UM	-	x	Pickeral Creek	x	0			
		3	-	-		x	-			
28	COTTONWOOD	UM	-	W1808-115E-	Cottonwood Lake to Yellow Medicine River	x	2			
		4	-	20E		x	-			
29	CROMWELL	UM	-	x	Tamarack River	x	x			
		3	-	-		x	-			
30	CROOKSTON	UM	-	R140-40E	Red Lake River	x	1			
		1	-	-		x	-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	1962	PAGE
							MINNESOTA			4 of
							TREATMENT FACILITIES			1
1	2	3	4	5	6	7				
CROSBY	Crow Wing	2,629	2,370	S	x	x	CsBo			
CRYSTAL	Hennepin	24,283	(21,850)	S	x	-	-			
CURRIE	Murray	-	-	-	-	-	See Minneapolis-Saint Paul S. D.			
CUYUNA	Crow Wing	438	390	S	x	-	None			
CYRUS	Pope	-	86	S	x	-	None			
DARWIN	Weeker	-	362	S	x	0.042	CiBo			
DASSEL	Weeker	-	273	S	x	0.700	-			
DANSON	Weeker	-	273	S	x	0.050	Lo			
DEER RIVER	Lac Qui Parle	-	863	S	x	0.490	-			
DEERWOOD	Itasca	-	992	S	x	0.120	ShCifthCmEchBo			
DE GRAFF	Crow Wing	-	527	S	x	1.700	-			
DELANO	Swift	-	196	S	x	0.110	CiB			
DETROIT LAKES	Wright	-	1,612	S	x	1.400	-			
DILWORTH	Becker	-	5,633	S	x	0.085	None			
DODGE CENTER	Clay	-	2,102	S	x	0.176	ShCmfthCmEhZiBo			
DONNELLY	Dodge	-	1,441	S	x	2.600	-			
DULUTH (Main Plant)	Stevens	-	358	S	x	1.000	S SifthCmFtnCmEcDrH ZeVv			
DULUTH (Smithville Plant)	Saint Louis	106,884	x	S	x	20.000	-			
DULUTH (Fairmount Park)	Saint Louis	-	-	SC	x	0.120	See Moorhead			
DULUTH (Gary-New Duluth)	Saint Louis	-	-	SC	x	0.500	ShGahOaCmEogHem			
EAGLE BEND	Todd	-	611	S	x	6.250	ShGahOaCmEogHem			
EAST GRAND FORKS	Polk	-	6,998	S	x	0.700	SmGahOaCmEgHem			
EASTON	Faribault	-	411	S	x	8.750	-			
ECHO	Yellow Medicine	-	459	S	x	0.260	ShGahOaCmEgHem			
EDGERTON	Pipestone	-	1,019	S	x	3.250	-			
EDINA	Hennepin	28,501	(25,650)	S	x	0.085	Lo			
ELSEW LAKE	Grant	-	1,521	S	x	1.620	-			
ELGIN	Wabasha	-	521	S	x	2.400	ShLo			
ELK RIVER	Sherburne	-	1,763	S	x	2.400	-			
ELLSWORTH	Nobles	-	634	S	x	0.400	ShCmfthCmEgDmrcBoXpd			
		-	-	S	x	4.000	-			
		-	-	S	x	0.076	ShCiftnCmEchBo			
		-	-	S	x	1.080	-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min.	WATER- COURSE MILEAGE Sub.	DISCHARGE TO	STATE MINNESOTA		YEAR 1962	PAGE 4 of 16
				P.E. (BOD)	UN- TREATED WASTE		
				DES- CHARGED WASTE	Pollution Abatement Needs		

9	10	10a	11	12	13	14	15
CROSBY	UM	-	M2040E-x	Serpent Creek	x	4	
	3	-	-		x	-	
CRYSTAL	UM	-	-	Mississippi River	-	-	
	6	-	-		-	-	
CURRIE	UM	-	M1325-500E	Des Moines River	x	0	
	11	-	-		x	-	
CUYONA	UM	-	x	Rabbit Lake Outlet	x	0	
	3	-	-		x	-	
CYRUS	UM	-	M1727.5-	Chippewa River	x	2	
	4	-	125E-90E		x	-	
DARWIN	UM	-	-	Shell Lake (Darwin Lake)	x	7	
	3	-	-		x	-	
DASSEL	UM	-	x	Creek to Spring Lake	x	7	
	3	-	-		x	-	
DAWSON	UM	-	M1803-140E-	Lac Qui Parle River	x	4	
	4	-	20E		x	-	
DEER RIVER	UM	-	M2175-x	Deer River	x	0	
	3	-	-		x	-	
DEERWOOD	UM	-	-	Cranberry Lake	x	4	
	3	-	-		x	-	
DE GRAFF	UM	-	M1727.5-x	Dry Run to East Branch of	x	0	
	4	-	-	Chippewa River	x	-	
DELANO	UM	-	M1039-x	Crow River	x	7	
	3	-	-		x	-	
DETROIT LAKES	UM	-	R270E-30E-x	Pelican River	x	1	
	1	-	-		x	-	
DILWORTH	UM	-	-	Red River	-	-	
	1	-	-		-	-	
DODGE CENTER	UM	-	M1714-80E	South Middle Branch of	x	7	
	6	-	-	Zumbro River	x	-	
DONNELLY	UM	-	R330E-x	Ditch to Twelve Mile	x	0	
	1	-	-	Creek	x	-	
* DULUTH (Main Plant)	WL	-	-	Lake Superior	x	1	
DULUTH (Smithville Plant)	WL	-	x	Saint Louis River	x	7	
DULUTH (Fairmount Park)	WL	-	x	Saint Louis River	x	-	
DULUTH (Gary-New Duluth)	WL	-	x	Mud Lake to	x	7	
EAGLE BEND	UM	-	x	Saint Louis River	x	-	
	3	-	-		-	-	
EAST GRAND FORKS	UM	-	R140E	Eagle Creek	x	7	
	1	-	-		x	-	
EASTON	UM	-	M1808-50E-	Red River of the North	x	7	
	4	-	40E		x	-	
ECHO	UM	-	M1808-x	Maple River	x	0	
	4	-	-		x	-	
EDDERTON	WR	-	MR810.0-0E-	Ditch to C-l to	x	-	
	7	-	100E	Minnesota River	x	-	
						1,100	7
						440	-
EDITHA	UM	-	-	Rock River			
	6	-	-				
ELBOW LAKE	UM	-	-	Mississippi River	-	-	
	1	-	-		-	-	
ELGIN	UM	-	M1707-x	Worm Lake	x	7	
	6	-	-		x	-	
ELK RIVER	UM	-	M1650E	Whitewater River	x	7	
	3	-	-		x	-	
ELLSWORTH	MR	-	MR810-80E-	Mississippi River	x	7	
	7	-	65E		x	-	
						770	7
						120	-

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE MINNESOTA		TREATMENT	YEAR 1962	PAGE 5 of 16			
							TREATMENT FACILITIES							
							B	C						
1	2	3	4	5	6	7					LINE NO.			
ELMORE	Faribault	1,078	970	S	x	0.126	ShLo				1			
ELY	Saint Louis	5,438	4,890	S	x	1.650	-				2			
EMMONS	Freeborn	408	370	S	x	0.022	CiBo				3			
ESKO	Carlton	240	200	S	x	0.030	ShCiFtnCpBo				4			
* EVELETH	Saint Louis	5,721	5,150	S	x	0.375	-				5			
EXCELSIOR	Hennepin	2,020	1,820	S	x	0.100	ScCmFtrCpFsEagDrBo				6			
EVYOTA	Olmsted	558	500	S	x	0.099	ShCiFthCmEchBo				7			
FAIRFAX	Renville	1,489	1,340	S	x	0.120	ShCmFtnCpEgDoBo				8			
FAIRMONT	Martin	9,745	8,770	S	1.200	2.000	-				9			
FALCON HEIGHTS	Ramsey	5,927	(5,330)	S	x	3.000	ScCmFtrCmEgDorHoBo				10			
FARIBAULT	Rice	16,926	15,230	S	x	15,000	See Minneapolis-Saint Paul S. D.				11			
FARMINGTON	Dakota	2,300	2,070	S	x	2.700	ScGmCmFthCmEagDfhrtzLlv				12			
FAYAL TWP	Saint Louis	1,722	(300)	S	x	0.590	ShCmFthCmFthCmEagDahrBoXpd				13			
FERGUS FALLS	Otter Tail	13,733	12,360	S	x	0.730	See Eveleth				14			
FERTILE	Polk	968	870	S	x	2.000	ShStCmFthCmEagDofhrmtBoXpd				15			
FLENSBURG	Morrison	280	250	S	x	27.000	None				16			
FLOODWOOD	Saint Louis	677	610	S	x	0.021	ShCiBo				17			
FOLEY	Benton	1,112	1,000	S	x	0.260	None				18			
FOREST LAKE	Washington	2,347	2,110	S	x	0.151	ShSffthCmFthCmEagZib				19			
POSSTON	Polk	1,704	1,530	S	x	4.600	ScCmAmCmEaDoBo				20			
FRANKLIN	Renville	548	490	S	x	0.175	2.600				21			
FRANKLIN	Saint Louis	45	50	S	x	0.150	ShCiFtrCpEcDehBo				22			
FRASER	Saint Louis	95	90	S	x	2.900	None				23			
FRAZEE	Becker	1,083	970	S	x	0.042	CiBo				24			
FREEPORT	Stearns	615	550	S	x	0.060	CiBo				25			
FRIDLEY	Anoka	15,173	(13,660)	S	x	0.530	0.530				26			
FULDA	Murray	1,202	1,080	S	x	See Minneapolis-Saint Paul S. D.	-				27			
GAYLORD	Sibley	1,631	1,470	S	x	0.100	CiBo				28			
GIBBON	Sibley	896	810	S	x	0.226	GmCpFthCmEagDahrBoXpd				29			
GILBERT	Saint Louis	2,591	2,330	S	x	0.150	3.230				30			
						0.161	ShLo							
						0.420	ShQhCmFthCmEagDorBo							

INVENTORY OF MUNICIPAL WASTE FACILITIES

		STATE			YEAR	PAGE
		MINNESOTA			1962	5 of 16

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min. Sub.	WATER- COURSE MILEAGE 10 10a 11	DISCHARGE TO	P.E. (BOD)	Pollution Abatement Needs	REMARKS
					UN. TREATED WASTE		
					DIS- CHARGED WASTE		
9	10	10a	11	12	13	14	15
1	ELMORE	UM -	M1808-50E	County Ditch No. 41 to Blue Earth River	x	7	
2	ELY	4 -	-	Shawaga Lake	x	-	
3	EMMONS	UM -	M1397.5-35-	Ditch to Lime Creek	x	4	
4	ESKO	10 -	170-49E-x		x	-	
5	* EVELETH	WL -	SL15E-x	Midway River	x*	7	*90% of plant load is industrial.
6	EICELSIOR	23 -	-		x	-	
7	EVOTA	UM -	SL150E-x	Creek to Elbow Lake	x	1	
8	FAIRFAX	6 -	-	Lake Minnetonka	x	-	
9	FAIRMONT	UM -	M1707-x	South Branch of Whitewater River	x	7	
10	FALCON HEIGHTS	4 -	-	Ditch to Rock River	x	1	
11	FARIBAULT	UM -	M1808-110E	Center Creek	x	-	
12	FARMINGTON	6 -	-	Mississippi River	-	-	
13	FAYAL TWP	6 -	-		-	-	
14	FERGUS FALLS	23 -	-	Straight River	x	7	
15	FERTILE	WL -	R280-x	Vermilion River	x	-	
16	FLENSBURG	1 -	-	Creek to Elbow Lake	x	-	
17	FLOODWOOD	1 -	-	Ottertail River	x	-	
18	FOLEY	3 -	-	Sand Hill River	x	0	
19	FOREST LAKE	3 -	-	Slough to Pike Creek	x	-	
20	FOSTON	3 -	-	Floodwood River	x	0	
21	FRANKLIN	1 -	R140-35E-	Stony Creek to Elk River	x	-	
22	FRANKLIN	4 -	45E	Mud Lake	x	7	
23	FRASER	23 -	-	Poplar River	x	-	
24	FRAZEE	23 -	-	Purgatory Creek	x	2	
25	FRAZEE	1 -	-	Mine cave	x	-	
26	FREEMAN	3 -	-	East Swan River	x	5	
27	FREEMAN	3 -	-	Ottertail River	x	-	
28	FREESTON	6 -	-	Getchel Creek to Sauk River	x	4	
29	FRIDLEY	6 -	-	Mississippi River	-	-	
30	FULDA	11 -	M1808-55E-x		-	-	
31	GATLORD	4 -	-	County Drain to Des Moines River	x	-	
32	GIBBON	4 -	-	Mud Lake	x	7	
33	GILBERT	23 -	-	Rush River	x	-	
			M1808-60E-x	Ditch C-24 to Horseshoe Lake	x	7	
			SL140E-x	To Embarrass River	x	-	

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Det'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	PAGE
							MINNESOTA		1962
							TREATMENT FACILITIES		
1	2	3	4	5	6	7	8	TREATMENT	
GLENCOE	McLeod	3,216	2,890	S	x	0.470	SmGpCmFthCmEcgDfhBo		
GLENWOOD	Pope	-	-	-	-	6.450	-		
GLYNDON	Clay	-	2,370	S	x	0.162	ShCiftnCpBo		
GOLDEN VALLEY	Hennepin	489	440	S	x	2.500	-		
GOODRUE	Goodhue	-	14,559	(13,100)	S	0.060	ShLo		
GOOD THUNDER	Blue Earth	-	566	510	S	0.660	-		
GOODVIEK	Winona	-	468	420	S	-	See Minneapolis-Saint Paul S. D.		
GRACEVILLE	Big Stone	-	1,348	1,210	S	-	-		
GRANADA	Martin	-	823	740	S	0.177	ScCiBoXdp		
GRAND MARAIS	Cook	-	418	380	C	2.200	-		
GRAND MEADOW	Hower	-	1,301	1,170	S	0.048	CiBo		
GRAND RAPIDS	Itasca	-	837	750	S	0.800	-		
GRANITE FALLS	Yellow Medicine	-	7,265	6,540	S	-	None		
GREY EAGLE	Todd	-	2,728	2,460	C	-	-		
GROVE CITY	Meeker	-	372	330	S	0.118	ShCmFinCpEcgDcrBo		
HALLOCK	Kittson	-	466	320	S	2.250	-		
HALSTAD	Norman	-	1,527	1,370	C	0.053	ShLo		
HAMPTON	Dakota	-	639	580	S	0.015	-		
HANCOCK	Stevens	-	305	270	S	0.250	CiBo		
HANLEY FALLS	Yellow Medicine	-	942	850	S	0.192	-		
HARMONY	Fillmore	-	334	300	S	2.600	ShCmFthCmEcgDorBo		
HASTINGS	Dakota	-	1,214	1,090	S	-	-		
HATFIELD	Pipestone	-	8,965	8,070	S	0.400	None		
HAWLEY	Clay	-	95	95	S	0.054	-		
HAYFIELD	Dodge	-	1,270	1,140	S	0.925	ShCmEcgDcrBo		
HECTOR	Renville	-	889	800	S	-	-		
ENDERSON	Sibley	-	1,297	1,170	C	0.174	CilisBoXp		
HENDRICKS	Lincoln	-	728	660	C	3.000	-		
ENNING	Otter Tail	-	797	720	S	0.017	Lo		
ERMAN	Grant	-	980	880	S	0.177	-		
		-	764	690	S	0.060	ShCmFtrCpE DcrBo		
		-	-	-	-	0.800	-		
		-	-	-	-	None	None		

INVENTORY OF MUNICIPAL WASTE FACILITIES

		STATE MINNESOTA			YEAR 1962	PAGE 6 of 16
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LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min.	WATER- COURSE MILEAGE Sub.	DISCHARGE TO	P.E. (BOD)	Pollution Abatement Needs REMARKS
					UN- TREATED WASTE	
					DIS- CHARGED WASTE	
9	10	10 ₂	11	12	13	14
15						
1	GLENCOE	UM - 3 -	M1839-45E- 15E	Buffalo Creek	x x	7 -
2	GLENWOOD	UM - 4 -	x -	Creek to Lake Minnewaska	x x	5 -
3	GLYNDON	UM - 1 -	x -	Ditch to Buffalo River	x x	7 -
4	GOLDEN VALLEY	UM - 6 -	--	Mississippi River	- -	2 -
5	GOODHUE	UM - 6 -	M1714-x -	Ditch to Goodhue Creek	x x	x -
6	GOOD THUNDER	UM - 4 -	M1808-50E- -5E	Maple River	x x	0 -
7	GOODVIEW	UM - 6 -	M1691 -	Backwater marsh of Mississippi River	x x	7 -
8	GRACEVILLE	UM - 1 -	x -	Ditch to West Branch of Mustinka River	x x	4 -
9	GRAVADA	UM - 4 -	M1808-50E 50E-25E	Center Creek	x x	7 -
10	GRAND MARAIS	WL - 23 -	--	Lake Superior	x x	7 -
11	GRAND MEADOW	UM - 6 -	x -	Deer Creek to Root River	x x	1 -
12	GRAND RAPIDS	UM - 3 -	M2100E -	Mississippi River	x x	x -
13	GRANITE FALLS	UM - 4 -	M1808-115E -	Minnesota River	x x	5 -
14	GREY EAGLE	UM - 3 -	--	Trace Lake	x x	7 -
15	GROVE CITY	UM - 3 -	M1839-20E- 55E	North Fork of Crow River	x x	2 -
16	HALLOCK	UM - 1 -	R50E-20E -	Middle Fork of Two Rivers	x x	7 -
17	HALSTAD	UM - 1 -	R200E -	Red River	x x	0 -
18	HAMPTON	UM - 6 -	M1777.2-15E	Ditch to Vermilion River	x x	7 -
19	HANCOCK	UM - 4 -	M1808-140E- 60E	Ditch to Chippewa River	x x	7 -
20	HANLEY FALLS	UM - 4 -	M1808-115E- 10E	Yellow Medicine River	x x	0 -
21	HARMONY	UM - 6 -	M1627.6-75E -x	Creek to Upper Iowa River	x x	7 -
22	HASTINGS	UM - 6 -	M1778 -	Mississippi River	x x	7 -
23	HATFIELD	MR - 7 -	MR810-65E- 80E	Creek to Rock River	x x	7 -
24	HAWLEY	UM - 1 -	R225E-20E- 15E	Buffalo River	x x	7 -
25	HAYFIELD	UM - 10 -	M1397.5-35- 300E	Creek to Red Cedar River	x x	7 -
26	HECTOR	UM - 3 -	M1839-60E- 50E	Buffalo Creek	x x	0 -
27	HENDERSON	UM - 4 -	M1808-60E -	Minnesota River	x x	0 -
28	HENDRICKS	UM - 4 -	--	Lake Hendricks	x x	2 -
29	HENNING	UM - 3 -	MU2090E-90E -	Leaf River	x x	0 -
30	HERMAN	UM - 1 -	--	Pullman Lake	x x	0 -

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	PAGE
							MINNESOTA		T
							TREATMENT FACILITIES		
1	2	3	4	5	6	7	TREATMENT		
							8		
HIBBING	Saint Louis	17,731	15,960	S	x	2,880	ScKmCmFtrCmEogDrtBo		
BILLTOP	Anoka	-	-	S	-	48,000	-		
HINCKLEY	Pine	-	(550)	S	x	-	See Minneapolis-Saint Paul S. D.		
HOFFMAN	Grant	-	851	S	x	-	None		
HOKA	Houston	-	605	S	x	0.043	ShSfFthCmEohDerBo		
HOLDINGFORD	Houston	-	685	S	x	0.650	-		
HOLDINGFORD	Stearns	-	526	S	x	0.100	ShCmEogDerLs		
HOLLAND	Pipestone	-	264	S	x	0.100	-		
HOPKINS	Hennepin	-	11,370	S	x	0.044	ShCifFthCmEoh		
HOUSTON	Houston	-	(10,230)	S	x	0.550	-		
HOTARD LAKE	Wright	-	1,082	S	x	-	See Minneapolis-Saint Paul S. D.		
HOTT LAKES	Saint Louis	-	1,007	S	x	1.670	ScCIEogBo		
HUTCHINSON	McLeod	-	3,186	S	x	0.187	ShSfFthCmFthCmEogZIB		
INTERNATIONAL FALLS	Koochiching	-	6,207	S	x	3,940	-		
IRON JUNCTION	Saint Louis	-	6,778	S	x	1.200	SmGmCmFthCmEogDfrtZlLVv		
IRONTON	Crow Wing	-	187	S	x	15,000	-		
ISANTI	Isanti	-	724	S	x	0.462	ShCmFtnCpDerBo		
ISLE	Mille Lacs	-	521	S	x	7,700	-		
IVANHOE	Lincoln	-	529	S	x	0.710	SmGmCmFthCmEogZIB	1	
JACKSON	Jackson	-	719	S	x	9,800	-		
JANESVILLE	Waseca	-	3,370	S	x	0.036	ShCpDpBo	1	
JASPER	Pipestone	-	1,426	S	x	0.600	-		
JORDAN	Scott	-	850	S	x	-	None	1	
KANDIYOH	Kandiyohi	-	1,479	S	x	-	-	1	
KASSON	Dodge	-	312	S	x	-	ShCifFtrCmEchBo	1	
KEEWATIN	Itasca	-	1,732	S	x	0.410	-	1	
KELLER	Beltrami	-	1,651	S	x	0.180	SmCmFthrCmEogDerHoBo	1	
KELLY LAKE	Saint Louis	-	297	S	x	0.350	-	1	
KENNEDY	Kittson	-	900	S	x	3,900	-	1	
KENSINGTON	Douglas	-	458	S	x	0.200	ScOpCpFtrCpEcBo	1	
KENYON	Goodhue	-	324	S	x	1,300	-	1	
		-	1,624	S	x	0.054	CIBo	1	
		-	-	S	x	0.900	-	1	
		-	-	S	x	-	CifFtrCmEcBo	1	
		-	-	S	x	-	-	1	
		-	-	S	x	-	None	1	
		-	-	S	x	-	-	1	
		-	-	S	x	-	ShCifFthCpEcBo	1	
		-	-	S	x	-	-	1	
		-	-	S	x	-	ShSfFthCmFthCmEogZIB	1	

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 7
					Maj. Min.	Sub.		
9	10	10a	11	12	13	14	15	
1	HIBBING	WL - 23 -	SL70E-20E " -	Hibbing Creek	x	x	7	
2	HILLTOP	UM - 6 -	- -	Mississippi River	-	-	-	
3	HINCKLEY	UM - 5 -	W1775.5-95E -20E	Grindstone River	x	x	0	
4	HOFFMAN	UM - 4 -	W1808-140E- 40E	Chippewa River	x	x	7	
5	HOKAN	UM - 6 -	x -	Rock River	x	x	7	
6	HOLDINGFORD	UM - 3 -	W1895E-x - -	South Two Rivers	x	x	0	
7	HOLLAND	WR - 7 -	MR810-40E- 80E	Rock River	x	x	7	
8	HOPKINS	UM - 6 -	- -	Mississippi River	-	-	-	
9	HOUSTON	UM - 6 -	W1657-10E - -	Root River	x	x	4	
10	HOWARD LAKE	UM - 3 -	x -	Twelve Mile Creek	x	x	7	
11	HOYT LAKES	WL - 23 -	- -	Lower Partridge Lake	x	x	7	
12	HUTCHINSON	UM - 3 -	W1839-50E- - -	South Fork of Crow River	x	x	1	
13	INTERNATIONAL FALLS	UM - 2 -	x -	Rainy River	x	x	7	
14	IRON JUNCTION	WL - 23 -	x -	x	x	x	0	
15	IRONTON	UM - 3 -	UM2150E - -	Creek to Black Hoof Lake	x	x	4	
16	ISANTI	UM - 3 -	x -	x	x	x	-	
17	ISLE	UM - 5 -	W1775.5-85E -40E-30E	Swamp to Knife River	x	x	4	
18	EVANHOE	UM - 4 -	W1808-125E- 35E	Yellow Medicine River	x	x	0	
19	JACKSON	UM - 11 -	W1325-428- - -	Des Moines River	x	x	7	
20	JANESVILLE	UM - 4 -	W1808-50E- 15E	Le Sueur River	x	x	4	
21	JASPER	WR - 7 -	MR810-75E- 25E	Split Rock Creek	x	x	7	
22	JORDAN	UM - 4 -	W1808-30E - -	Sand Creek to Minnesota River	x	x	7	
23	KANDIYOH	UM - 3 -	W1839-100E - -	South Fork of Crow River	x	x	7	
24	KASSON	UM - 6 -	W1714-40E-x	Creek to S. Middle Br. of Zumbro River	x	x	7	
25	KEEWATIN	UM - 3 -	SL75E-35E- - -	O'Brien Creek	x	x	5	
26	KELLIHER	UM - 1 -	x -	South Branch of Battle River	x	x	4	
27	KELLY LAKE	WL - 23 -	SL75E-40E- - -	Kelly Lake to West Swan River	x	x	-	
28	KENNEDY	UM - 1 -	R80E - -	Creek to Red River of the North	x	x	0	
29	KENSINGTON	UM - 4 -	W1727.5- 140E-55E	Slough to Chippewa River	x	x	-	
30	KENYON	UM - 6 -	W1714-45E - -	North Branch of Zumbro River	x	x	7	

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For	STATE MINNESOTA		YEAR 1962	PAGE 8 of 16		
							TREATMENT FACILITIES					
							TREATMENT					
1	2	3	4	5	6	7	8					
KERR LOCATION	Saint Louis	-	200	S	x	x	CiBo		1			
KETTLE RIVER	Carlton	234	210	S	x	0.045	ShCiBo		2			
KIMBALL PRAIRIE	Stearns	535	400	S	x	0.120	ShCpFthCmEchZiB		3			
KIRNEY	Saint Louis	240	220	S	x	0.084	CiBo		4			
LA CRESCENT	Houston	2,624	2,360	S	x	0.675	ShCmFtrCmEchDorBo		5			
LAFAYETTE	Nicollet	516	460	S	x	0.815	-		6			
LAKE BENTON	Lincoln	905	810	S	x	0.060	CiBo		7			
LAKE CITY	Wabash	3,494	3,150	S	x	0.360	ShCmCpEchDorBo		8			
LAKE CRYSTAL	Blue Earth	1,652	1,490	S	x	0.135	ShCmFthCmEchDehrBo		9			
LAKEFIELD	Jackson	1,789	1,610	S	x	0.270	ShSfFthCpFthCmEcgZaiBo		10			
LAKE HENRY	Stearns	91	80	S	x	0.016	CiFtCp		11			
LAKE PARK	Becker	730	660	S	x	0.080	ShCiFtnCpE Bo		12			
LAKEVILLE	Dakota	924	830	S	x	0.050	ShCiFtrCpBo		13			
LAKE WILSON	Murray	436	390	S	x	0.850	-		14			
LAMBERTON	Redwood	1,141	1,030	S	x	0.200	ShLo		15			
LANCASTER	Kittson	462	420	S	x	2.500	-		16			
LAVENSBORO	Fillmore	1,063	960	S	x	0.300	CiBo		17			
LAUDERDALE	Ramsey	1,676	(1,510)	S	x	0.096	ShCmFtrCmEcgDorBo		18			
LE CENTER	Le Sueur	1,597	1,440	S	x	1.600	-		19			
LEONIDAS	Saint Louis	94	80	S	x	See Minneapolis-Saint Paul S. D.	-		20			
LE ROY	Mower	971	870	S	x	0.050	CiBo		21			
LESTER PRAIRIE	McLeod	966	870	S	x	0.830	-		22			
LE. SUEUR	Le Sueur	3,310	2,980	S	x	0.120	ShCiFthCmEchBo		23			
LEWISTON	Winona	890	800	S	x	1.800	-		24			
LEWISVILLE	Watonwan	375	340	S	x	0.064	None		25			
* LINDSTROM	Chisago	835	750	S	x	1.000	ShCmFthCmEchZiB		26			
LITCHFIELD	Meeker	5,078	4,570	S	x	3.200	-		27			
LITTLE FALLS	Morrison	7,551	6,800	S	x	2.025	SmGaApCmFtnAmCpEog		28			
LITTLEFORK	Koochiching	805	720	S	x	36.900	DefhrmtBoXpd		29			
LONG PRAIRIE	Todd	2,414	2,170	S	x	15,800	SmGmCmFthCmEogDfhrBoXpd		30			
		-	-	-	-	0.030	CiBo		-			
		-	-	-	-	0.380	-		-			
		-	-	-	-	0.200	SoCmFthCmEcZeBo		-			
		-	-	-	-	5.100	-		-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min. Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 8 of 16
					MINNESOTA			
					P.E. (BOD)	UN- TREATED WASTE	DIS- CHARGED WASTE	Pollution Abatement Needs
9	10	10a	11	12	13	14		15
1	KERR LOCATION	WL - 23	SL75E-45E	West Swan River	x	x	5	
2	KETTLE RIVER	UM - 5	M1775.5-90E -50E	Kettle River	x	x	-	
3	KIMBALL PRAIRIE	UM - 3	M1874-20E	Ditch to Clearwater River	x	x	7	
4	KINNEY	WL - 23	SL145E-x	Creek to McQuade River	x	x	2	
5	LA CRESCENT	UM - 6	M1664	Mississippi River	x	x	7	
6	LAFAYETTE	UM - 4	M1803-75E-x	County Ditch 40-A to Rush River	x	x	7	
7	LAKE BENTON	MR - 7	MR810-40E-15E	Flandreau Creek		1,070 755	4	
8	LAKE CITY	UM - 6	M1737	Mississippi River	x	x	7	
9	LAKE CRYSTAL	UM - 4	-	Lily Lake	x	x	2	
10	LAKEFIELD	UM - 11	-	Heron Lake	x	x	5	
11	LAKE HENRY	UM - 3	-x	Creek to Sauk River	x	x	-	
12	LAKE PARK	UM - 1	R225E-35E	Creek to Buffalo River	x	x	-	
13	LAKEVILLE	UM - 6	M1777.2-20E	Creek to Vermilion River	x	x	1	
14	LAKE WILSON	UM - 11	M1325-500E	Soil absorption to Beaver Creek	x	x	7	
15	LAMBERTON	UM - 4	M1803-70E- -30E	Dutch Charlie Creek to Cottonwood River	x	x	7	
16	LANCASTER	UM - 1	R80E-20E	North Fork of Two Rivers	x	x	4	
17	LANESBORO	UM - 6	M1657-30E	South Branch of Root River	x	x	5	
18	LAUDERDALE	UM - 6	-	Mississippi River	-	-	-	
19	LE CENTER	UM - 4	M1803-40E- -15E	Le Sueur Creek	x	x	4	
20	LEONIDAS	WL - 23	-x	Creek to Saint Louis River	x	x	-	
21	LE ROY	UM - 6	M1627.6-90E -x	Upper Iowa River	x	x	0	
22	LESTER PRAIRIE	UM - 3	M1839-35E	Crow River	x	x	7	*Spirogeaster.
23	LE SUEUR	UM - 4	M1808-35E	Minnesota River	x	x	0	
24	LEWISTON	UM - 6	M1657-35E-x	Rush Creek to Root River	x	x	5	
25	LEWISVILLE	UM - 4	M1803-50E-2	South Fork of Watonwan River	x	x	0	
26	* LINDSTROM	UM - 5	M1775.5-45E -x	Mud Lake to Sunrise River	x	x	1	
27	LITCHFIELD	UM - 3	M1839-50E-x	Jewett Creek	x	x	7	
28	LITTLE FALLS	UM - 3	M1930E	Mississippi River	x	x	7	
29	LITTLEFORK	UM - 2	-	Little Fork River	x	x	7	
30	LONG PRAIRIE	UM - 3	M1945-40E	Long Prairie River	x	x	5	

INVENTORY OF MUNICIPAL WASTE FACILITIES

		STATE		YEAR	
		MINNESOTA		1962	PAGE 9 of 15

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	TREATMENT FACILITIES		LIN. NO.	
							TREATMENT			
							8	9		
1	2	3	4	5	6	7				
LONGVILLE	Cass	159	140	S	x	0.022	ShLo		1	
LORTI	Popo	294	260	S	x	0.400	-		2	
LUVERNE	Rock	4,249	3,820	S	x	0.500	SeGmCmFthCmEcgDorBo		3	
LYLE	Mower	607	550	S	x	6.400	-		4	
MC GREGOR	Aitkin	283	250	S	x	0.030	ShLo		5	
MCINTOSH	Polk	785	710	S	x	0.375	-		6	
MC KINLEY	Saint Louis	408	370	S	x	0.080	ShCiFtrCpEogB		7	
MABEL	Fillmore	815	730	S	x	1.000	-		8	
MADELIA	Watonwan	2,190	1,970	S	x	0.280	ShGhCmFthCmEcgDorBo		9	
KADISON	La Qui Parle	2,380	2,140	S	x	5.900	-		10	
MAHNOVEN	Mahnomen	1,462	1,320	S	x	3.200	-		11	
MAHONING LOCATION	Saint Louis	-	225	S	x	-	None		12	
MANKATO	Blue Earth	23,797	21,420	S	x	5.820	SmOmCmEcgDafhmrBoXp		13	
MAPLE LAKE	Wright	1,016	920	S	x	72.700	-		14	
MAPLE PLAIN	Hennepin	754	680	S	x	0.600	ShGhCmFthCmEcgDrhBoXpd		15	
MAPLETCH	Blue Earth	1,107	1,000	C	x	5.550	-		16	
MAPLEVIEW	Mower	381	(340)	S	x	0.090	SmCmFtCpEchDorBoL		17	
MAPLEWOOD	Ramsey	18,519	(16,670)	S	x	0.500	CiBo		18	
MARBLE	Itasca	879	790	S	x	-	See Austin		19	
MARSHALL	Lyon	6,681	6,010	S	x	0.900	See Minneapolis-Saint Paul S. D.		20	
MATWARD	Chippewa	429	390	S	x	1.500	CiBo		21	
MAZEPPA	Wabasha	444	400	S	x	21.250	1.000		22	
MEADOWLANDS	Saint Louis	176	160	S	x	0.094	1.300		23	
MELROSE	Stearns	2,135	1,920	S	x	0.144	ShCfthCmEchBo		24	
MENAHGA	Wadena	799	720	S	x	2.300	-		25	
MILACA	Willis Lacs	1,821	1,640	S	x	0.013	ShCmEcgDapBoXp		26	
MILTONIA	Douglas	163	150	S	x	0.180	CeBo		27	
MINNEAPOLIS	Hennepin	482,872	(434,580)	C	x	1.800	0.344		28	
* MINNEAPOLIS- SAINT PAUL S. D. MINNESOTA	Ramsey	-	1,041,700	C	x	5.230	ShLo		29	
	Lyon	-	-	-	-	145.00	0.040		30	
		1,297	1,170	S	x	134.00	0.470			
		-	-	-	-	910.00	-			
		-	-	-	-	0.150	SmGmKaCmFmEgZoVvXn			
		-	-	-	-	3.000	-			
		-	-	-	-	-	BfGhFthCmEogZoB			

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min.	WATER- COURSE MILEAGE Sub.	DISCHARGE TO	STATE		YEAR 1962	PAGE 9 of 16	
					MINNESOTA				
					P.E. (BOD)	UN- TREATED WASTE	DIS- CHARGED WASTE		
9	10	10a	11	12	13	14		15	
1	LONVILLE	UM -	x	Swamp to Boy River	x	7			
2	LORY	3 -	-		x	-			
3	LUVERNE	UM -	M1808-125E-	Ditch to Little	x	0			
4		4 -	55E	Chinnowa River	x	-			
5	MC GREGOR	MR -	MR810-40E-	Rock River	x	7			
6	MC INTOSH	7 -	45E		x	-			
7	LITTLE	UM -	M1397.5-35-	Otter Creek	x	0			
8		10 -	260E-4E		x	-			
9	MC GREGOR	UM -	x	Ditch to Sandy River	x	7			
10		3 -	-		x	-			
11	MC INTOSH	UM -	R140E-40E-	Poplar River	x	5			
12		1 -	25E		x	-			
13	MC KINLEY	WL -	SL120E-x	McKinley Creek	x	2			
14		23 -	-		x	-			
15	MABEL	UM -	M1657-10E-	Riceford Creek	x	5			
16		6 -	10E-x		x	-			
17	MADELIA	UM -	M1808-50E-	Watowan River	x	7			
18		4 -	25E		x	-			
19	MADISON	UM -	M1808-140E-	Lac Qui Parle River	x	7			
20		4 -	15E-x		x	-			
21	MAHNOYEN	UM -	R200/-15E	Wild Rice River	x	0			
22		1 -	-30E		x	-			
23	MARCHING LOCATION	WL -	S195E-x	West Swan River	x	5			
24		23 -	-		x	-			
25	MANKATO	UM -	M1808-50E	Minnesota River	x	7			
26		4 -	-		x	-			
27	MAPLE LAKE	UM -	--	Mud Lake	x	7			
28		3 -	-		x	-			
29	MAPLE PLAIN	UM -	x	Painter Creek to	x	7			
30		3 -	-	Lake Minnetonka	x	-			
31	MAPLETON	UM -	M1808-50E-	Cobb River	x	4			
32		4 -	20E-x		x	-			
33	MAPLEVIEW	UM -	-	Cedar River	-	-			
34		10 -	-		-	-			
35	MAPLEWOOD	UM -	-	Mississippi River	-	-			
36		6 -	-		-	-			
37	MARBLE	UM -	x	Pinacie Lake Outlet	x	4			
38		3 -	-		x	-			
39	MARSHALL	UM -	M1808-95E-	Redwood River	x	7			
40		4 -	40E		x	-			
41	MAYNARD	UM -	M1808-115E-	Hawk Creek	x	7			
42		4 -	10E		x	-			
43	MAZEPPA	UM -	M1714-30E	North Branch of	x	7			
44		6 -	-	Zumbro River	x	-			
45	MEADOWLANDS	WL -	SL80E-10E	Creek to Whiteface River	x	4			
46		23 -	-		x	-			
47	MELROSE	UM -	M1885E-45E	Sauk River	x	0			
48		3 -	-		x	-			
49	MENAHGA	UM -	M1839-75E-	Blueberry River	x	-			
50		3 -	10E		x	-			
51	MILACA	UM -	M1830.8-65E	Rum River	x	7			
52		3 -	-		x	-			
53	MILTONA	UM -	x	Ditch to Long	x	-			
54		3 -	-	Prairie River	x	-			
55	MINNEAPOLIS	UM -	-	Mississippi River	-	-			
56		6 -	-		-	-			
57	* MINNEAPOLIS- SAINT PAUL S. D.	UM -	M1800E	Mississippi River	x	2			
58		6 -	-		x	-			
59	MINNETONKA	UM -	M1808-115E-	South Branch of Yellow	x	7			
60		4 -	30E	Medicine River	x	-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR	1962	PAGE 10
MN/ESOTA			

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW	MGD	TREATMENT FACILITIES	
							Des'd For	Average Daily Flow MGD
								P.E. (1000's)
1	2	3	4	5	6	7	8	9
MINNESOTA LAKE	Faribault	697	630	S	x	0.085	SehCmFthCmEchDopBo	-
MONROE LOCATION	Saint Louis	-	-	S	x	1.300	-	CIBo
MONTEVIDEO	Chippewa	5,693	5,120	S	x	0.870	SmSmCmFthCmFtmCmEog	-
MONTGOMERY	La Sueur	2,118	1,910	S	x	0.360	K CpfOcmFthCpCmEg	-
MONTICELLO	Wright	1,477	1,330	S	x	0.450	ShCmFthCmEogDchrBoXpd	-
MONTROSE	Wright	360	320	C	x	7.200	-	None
* MOORHEAD	Clay	22,934	20,640	C	1.900	1.580	SmSfGmFthCmFtnCmEogHcZlVv	-
MOOSE LAKE	Carlton	1,514	1,360	S	x	40.000	-	CmEgDrBo
MORA	Kanabec	2,329	2,100	S	x	0.150	SoGhCmAnCmEogDchmrotBoXdp	-
MORGAN	Redwood	975	880	S	x	0.130	ShCpFthCmEchZIB	-
MORNINGSIDE	Hennepin	1,981	(1,780)	S	x	2.000	-	See Minneapolis-Saint Paul S. D.
MORRIS	Stevens	4,199	3,780	S	x	0.880	-	ShLo
MORTON	Renville	624	560	S	x	9,660	-	ShCmFtrCpEogDopBo
MOUNTAIN IRON	Saint Louis	1,808	1,630	S	x	0.110	-	CIBo
MOUNTAIN IRON S Grove Addition Plt	Saint Louis	-	-	S	x	2.500	-	ShCmFthCmEogDorBo
MOUNTAIN LAKE	Cottonwood	1,943	1,750	S	x	0.130	-	ShCmFthCmEogDorBo
NASHWAUK	Itasca	1,712	1,540	C	x	1.300	-	Lo
NEW BRIGHTON	Ramsey	6,448	(5,800)	S	x	4.800	-	None
NEW HOPE	Hennepin	3,552	(3,200)	S	x	-	-	See Minneapolis-Saint Paul S. D.
NEW LONDON	Marshall	721	650	S	x	-	-	See Minneapolis-Saint Paul S. D.
NEW PRAGUE	Le Sueur	2,533	2,280	S	x	0.120	-	ShCmDopEgBo
NEW RICHLAND	Waseca	1,046	940	S	x	2.100	-	CIBo
NEW ULM	Brown	11,114	10,000	C	x	0.100	-	ShCmFtrCmEogDorBo
NEW YORKILLS	Otter Tail	828	750	S	x	1.800	-	SmCmFthCmFmEogDorBo
NORTH BRANCH	Chisago	949	850	S	x	7.000	-	ShCftrCpBo
NORTHFIELD	Rice	8,707	7,840	S	0.830	0.172	-	ShLo
NORTHOME	Koochiching	291	260	S	x	1.850	-	1.100
NORTH MANKATO	Nicollet	5,927	5,340	S	x	16.500	-	SmGpCmFthrCmEogDefhrtBo
NORTHROP	Martin	189	170	S	x	-	-	CIBo
NORTH SAINT PAUL	Ramsey	8,520	(7,670)	S	x	0.050	-	ShLo
						0.830	-	See Minneapolis-St. Paul S.D.

INVENTORY OF MUNICIPAL WASTE FACILITIES

		STATE			YEAR	PAGE
		MINNESOTA			1962	10 of 16

LINE NO	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	Pollution Abatement Needs	REMARKS		
					UN- TREATED WASTE				
					DIS- CHARGED WASTE				
		9	10	10 ₁	11	12	13	14	15
1	MINNESOTA LAKE	UM -	W1808-50E-	Cobb River	x	7			
1	KORROE LOCATION	4 -	5E-x		x	-			
1		WL -	SL95E-x	East Swan River	x	x			
1		23 -	-		x	-			
1	KONTEVIDEO	UM -	W1808-125E	Chippewa River	x	7			
1		4 -	-		x	-			
1	MONTGOMERY	UM -	x	Sand Creek to Lake Pepin	x	7			
1		4 -	-		x	-			
1	MONTICELLO	UM -	W1854	Mississippi River	x	7			
1		3 -	-		x	-			
1	MONTROSE	UM -	W1839-x	Drainage Ditch to Crow River	x	0			
1		3 -	-		x	-			
1	# MOORHEAD	UM -	R235E	Red River	x	1			
1		1 -	-		x	-			
1	MOOSE LAKE	UM -	W1775.5-90E	Moose River to Kettle River	x	2			
1		5 -	-50E		x	-			
1	KORA	UM -	W1775.5-85E	Snake River	x	7			
1		5 -	-30E		x	-			
1	MORGAN	UM -	W1808-95E	Ditch C-109	x	7			
1		4 -	-		x	-			
1	MORNINGSIDE	UM -	-	Mississippi River	-	-			
1		6 -	-		-	-			
1	MORRIS	UM -	W1808-145E-	Pomme de Terre River	x	7			
1		4 -	25E		x	-			
1	MORTON	UM -	W1808-95E	Minnesota River	x	4			
1		4 -	-		x	-			
1	MOUNTAIN IRON	WL -	SL90E-756E	Creek to West Two Rivers	x	4			
1		23 -	-		x	-			
1	MOUNTAIN IRON S Grove Addition Pit	WL -	SL90E-75E	Creek to West Two Rivers	x	7			
1	MOUNTAIN LAKE	UM -	x	Soil absorption and Mountain Lake Creek	x	7			
1		4 -	-		x	-			
1	KASHIAK	UM -	W1990E-30E	Pickeral Creek	x	0			
1		3 -	-x		x	-			
1	NEW BRIGHTON	UM -	-	Mississippi River	-	-			
1		6 -	-		-	-			
1	NEW HOPE	UM -	-	Mississippi River	-	-			
1		6 -	-		-	-			
1	NEW LONDON	UM -	W1839-20E-	Middle Fork of Crow River	x	7			
1		3 -	45E		x	-			
1	NEW PRAJUE	UM -	W1808-25E-	Creek to Sand Creek	x	4			
1		4 -	20E		x	-			
1	NEW RICHLAND	UM -	W180850E-x	Le Sueur River	x	5			
1		4 -	-		x	-			
1	NEW ULK	UM -	W1808-65E	Minnesota River	x	5			
1		4 -	-		x	-			
1	NEW YORK MILLS	UM -	R270-x	Willow Creek	x	5			
1		1 -	-		x	-			
1	NORTH BRANCH	UM -	W1775.5-55E	North Branch of Sunrise River	x	7			
1		5 -	-10E		x	-			
1	NORTHFIELD	UM -	W1756.9-25E	Cannon River	x	7			
1		6 -	-		x	-			
1	NORTHOME	UM -	x	South Branch of Rattle River	x	4			
1		1 -	-		x	-			
1	NORTH MANKATO	UM -	W1808-50E	Minnesota River	x	0			
1		4 -	-		x	-			
1	NORTROP	UM -	x	Judicial Ditch # 8 to Elm Creek	x	7			
1		4 -	-		x	-			
1	NORTH SAINT PAUL	UM -	07 -	Mississippi River	-	-			
1		6 -	-		-	-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Det'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	1962	PAGE	11 of 15	
							MINNESOTA			LINE NO		
1	2	3	4	5	6	7	8	9	10	11	12	
NORWOOD	Carver	945	850	S	x	0.040	SfAmCpDeptBo	-	-	1		
OOLVIE	Xanabec	-	-	S	-	0.660	-	-	-	1		
OLIVIA	Renville	376	340	S	x	0.095	ShCmFthCmEogDorBo	-	-	1		
OLYMPIA	Mille Lacs	2,355	2,120	S	x	1.600	CiBo	-	-	1		
OLYMPIA	Mille Lacs	645	580	S	x	0.156	ShCpFthCmEoZiB	-	-	1		
ORR	Saint Louis	-	-	S	x	1.600	-	-	-	1		
ORTONVILLE	Big Stone	361	320	S	x	0.025	ShCiFtrBo	-	-	1		
OSAKIS	Douglas	-	-	S	-	0.300	-	-	-	1		
OSSEO	Hennepin	2,674	2,410	S	x	0.200	ShCmAmCmDorBo	-	-	1		
OWATONNA	Steele	1,396	1,260	S	x	3.330	-	-	-	1		
PARKERS PRAIRIE	Otter Tail	-	-	S	x	0.090	SoCmFtrCmEogDorBo	-	-	1		
PARK RAPIDS	Hubbard	-	-	S	-	1.500	-	-	-	1		
PAYNESVILLE	Stearns	884	800	S	x	0.060	ShCiFtnCpEogBo	-	-	1		
PELICAN RAPIDS	Otter Tail	-	-	S	-	1.000	-	-	-	1		
PERHAM	Otter Tail	13,409	12,070	S	x	6.900	SeCmFthrCmEogDorBo	-	-	1		
PINE CITY	Pine	-	-	S	-	1.870	SmGmCmFthCmFthCmEog	-	-	1		
PINE ISLAND	Goodhue	1,754	1,580	S	x	32.700	BfchrtBoXpd	-	-	1		
PINE RIVER	Cass	-	-	S	x	0.390	ShLo	-	-	1		
PIPESTONE	Pipestone	1,308	1,180	S	x	8.680	-	-	-	1		
PLAINVIEW	Wabasha	-	-	S	x	0.080	ShCiFtrCpBo	-	-	1		
PLUMMER	Red Lake	2,019	1,820	S	x	1.600	ShCmFthCmEogDorBo	-	-	1		
PRESTON	Fillmore	-	-	S	x	0.380	ShCmFthCmEogDchmrot	-	-	1		
PRINCETON	Mille Lacs	5,324	4,790	S	x	9.300	BoXod	-	-	1		
PRIOR LAKE	Scott	-	-	S	x	3.400	ShCmFthCmEogDchmrBoXpd	-	-	1		
PROCTOR	Saint Louis	848	760	S	x	0.300	SmOmCiFtCmLs	-	-	1		
RED LAKE FALLS	Red Lake	2,963	(2,670)	S	x	5.000	-	-	-	1		
RED WING	Goodhue	-	-	S	x	0.330	ScG KoCmFthCmFthCmEogDorBo	-	-	1		
REDWOOD FALLS	Redwood	1,520	1,380	S	x	10.000	-	-	-	1		
REMER	Cass	-	-	S	x	1.080	ShLo	-	-	1		
RENNVILLE	Renville	492	440	S	x	-	None	-	-	1		
RICHFIELD	Hennepin	1,373	1,240	S	x	-	-	-	-	1		
		42,523	(38,270)	S	x	-	0.070	S CmFthCpDrBo	-	-	1	
						-	-	See Minneapolis-Saint Paul S. D.	-	-	1	

INVENTORY OF MUNICIPAL WASTE FACILITIES

ITEM NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 11 of 16		
					MINNESOTA					
					P.E. (BOD)	UN- TREATED WASTE				
9	10	10a	11	12	13	14	15			
1 MORWOOD	UM -	M1839-35E-x	Veenva Creek	x	4					
2	4	-		x	-					
1 OGILVIE	UM -	x	Groundhouse River	x	7					
2	5	-		x	-					
3 OLIVIA	UM -	M1808-105E	East Fork of Beaver Creek	x	4					
4	4	-x		x	-					
4 OSAMA	UM -	M1830.8-90E	Rum River	x	x					
5	3	-		x	-					
5 OGR	UM -	-	Pelican Lake	x	7					
6	2	-		x	-					
6 ORTONVILLE	UM -	M1808-175E	Minnesota River	x	14					
7	4	-		x	5					
7 OSAXIS	UM -	M1885E-60E	Lake Osakis to Sauk River	x	2&					
8	3	-		x	5					
8 OSSEO	UM -	-	Mississippi River	-	-					
9	6	-		-	-					
9 OTATONNA	UM -	M1756.9-35E	Straight River	x	1					
10	6	-20E		x	-					
1 PARKERS PRAIRIE	UM -	-	Lake Adley	x	5					
11	3	-		x	-					
12 PARK RAPIDS	UM -	x	Fish Hook River	x	7					
13	3	-		x	-					
14 PATNESVILLE	UM -	M1839-60E-	North Fork of Crow River	x	7					
15	3	-x-x		x	-					
16 PELICAN RAPIDS	UM -	R275E-25E-	Pelican River	x	5					
17	1	-25E		x	-					
18 PERHAM	UM -	R275-100E	Ottertail River	x	7					
19	1	-		x	-					
20 PINE CITY	UM -	M1775.5-85E	Snake River to Outlet of Cross Lake	x	7					
21	5	-15E		x	-					
22 PINE ISLAND	UM -	M1714-40E	North Middle Branch of Zumbro River	x	7					
23	6	-		x	-					
24 PINE RIVER	UM -	x	Normay Brook to Pine River	x	7					
25	3	-		x	-					
26 PIPESTONE	WR -	WR810-80E-	Pipestone Creek	x	2					
27	7	110E		x	-					
28 PLAINVIEW	UM -	M1707-15E	Dry Run to North Branch of Whitewater River	x	x					
29	6	-		x	-					
30 PLUMMER	UM -	R140E-40E-	Clearwater River	x	7					
31	1	-10E-5E		x	-					
32 PRESTON	UM -	M1657-35E	Root River	x	0					
33	6	-		x	-					
34 PRINCETON	UM -	M1830.8-50E	Rum River	x	7					
35	3	-		x	-					
36 PRIOR LAKE	UM -	x	Credit River	x	7					
37	4	-		x	-					
38 PROCTOR	WL -	-	Lake Superior	-	-					
39	23	-		-	-					
40 RED LAKE FALLS	UM -	R140E-40E	Clearwater River	x	2					
41	1	-		x	-					
42 RED WING	UM -	M1754.5	Mississippi River	x	7					
43	3	-		x	-					
44 REDWOOD FALLS	UM -	M1808-110E	Redwater River	x	5					
45	4	-x-x		x	-					
46 RENNER	UM -	-	Willow Lake	x	0					
47	3	-		x	-					
48 RENVILLE	UM -	x	County ditch	x	2					
49	4	-		x	-					
50 RICHFIELD	UM -	-	Mississippi River	x	1					
51	6	-		x	-					

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	PAGE
							MINNESOTA		1962
							TREATMENT FACILITIES		
1	2	3	4	5	6	7	8		
RICHMOND	Stearns	751	680	S	x	-	None		
RIVERTON	Crow Wing	121	110	S	x	x	CpBp		
ROBBINGDALE	Hennepin	16,381	(14,740)	S	x	-	See Minneapolis-Saint Paul S. D.		
ROCHESTER	Olmsted	40,663	36,600	S	x	7,000 140.00	SmgSfOmFthCmEcgDtrfVvZll		
ROGERS	Hennepin	378	340	S	x	0.070 0.710	ShLo		
ROSEAU	Roseau	2,146	1,930	S	x	0.200 2,000	ScCIBo		
ROSE CREEK	Mower	351	320	S	x	0.024 0.400	CIEogBo		
ROSEMOUNT	Dakota	1,068	960	S	x	0.100 1.000	ShCmFthCmEcgDorBo		
ROSEVILLE	Ramsey	23,977	(21,600)	S	x	-	See Minneapolis-Saint Paul S. D.		
ROTHSAY	Wilkin	457	410	S	x	0.065 1.475	ShSfFthCmEchZ10		
RUSH CITY	Chisago	1,108	1,000	S	x	0.255 4.000	ShLo		
* RUSHFORD (City)	Pine	1,335	1,200	S	x	0.288 4.800	ScCmFtrCmEcgDfrBo		
RUSHFORD (Village)	Pine	581	520	S	x	-	See Rushford (City)		
RUSSELL	Lyon	449	400	S	x	-	None		
SABIN	Clay	251	230	S	x	0.020 0.210	ScAale		
SACRED HEART	Renville	696	630	S	x	0.072 0.880	CIFTG E Bo		
SAINT ANTHONY	Hennepin	5,084	(700)	S	x	-	See Minneapolis-Saint Paul S. D.		
SAINT CHARLES	Winona	1,882	1,700	S	x	0.255 4.600	ShGhCmFthCmFthCmEcgDfhhrBo		
* SAINT CLOUD	Stearns	33,815	30,440	C	3.500	3.600 46.000	SgQmKmCmFthCmEcgDfhhrBo		
SAINT JAMES	Watonwan	4,174	3,760	S	x	0.700 13.400	SmCmFthCmFtrCmEcgZ1B		
SAINT JOSEPH	Stearns	1,487	1,340	S	x	0.325 3.250	ScCmFthCmEcgDrooptZp		
SAINT LOUIS PARK	Hennepin	43,310	(38,980)	S	x	-	See Minneapolis-Saint Paul S. D.		
SAINT MICHAEL	Wright	707	640	S	x	x	ShLo		
SAINT PAUL	Ramsey	313,411	(282,070)	C	x	-	See Minneapolis-Saint Paul S. D.		
SAINT PAUL PARK	Washington	3,267	2,940	S	x	0.200 2.000	ScCmFthCmEcDoBo		
SAINT PETER	Micuset	8,484	7,640	C	x	-	None		
SANBORN	Redwood	521	470	S	x	-	None		
SANDSTONE	Pine	1,552	1,400	S	x	-	None		
SARTELL	Stearns	791	710	S	x	0.318 5.250	ShGhCmFthCmDorhfBoXpd		
BAUK CENTRE	Stearns	3,573	3,220	S	x	0.328 3.500	None		
							ShCIFTnCpBo		

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE	YEAR	PAGE	
					MINNESOTA	1962	12 of 16	
					P.E. (BOD)	UN- TREATED WASTE	DIS- CHARGED WASTE	Pollution Abatement Needs
9	10	10a	11	12	13	14	15	REMARKS
1	RICHMOND	UM - 3	M1885E-20E	Sauk River	x x	-	0	
2	RIVERTON	UM - 2	M2120E	Serpent Creek	x x	-	4	
3	ROBBINSDALE	UM - 6	-	Mississippi River	- -	-	-	
4	ROCHESTER	UM - 6	M1714-35E	Zumbro River	x x	-	1	
5	ROGERS	UM - 3	-x	Creek to Crow River	x x	-	7	
6	ROSEAU	UM - 1	-x	Roseau River	x x	-	5	
7	ROSE CREEK	UM - 10	M1397.5-35-273-8E	Rose Creek	x x	-	7	
8	ROSEMOUNT	UM - 6	-	Seepage Lagoon	x -	-	7	
9	ROSEVILLE	UM - 6	-	Mississippi River	- -	-	-	
10	ROTHSAY	UM - 1	R225E-20E-x	Deerhorn Creek to South Branch of Buffalo River	x x	-	x	
11	RUSH CITY	UM - 5	M1775.5-75E	Rush Creek	x x	-	7	
12	* RUSHFORD (City)	UM - 6	M1657-20E	South Branch of Root River	x x	-	5	
13	RUSHFORD (Village)	UM - 6	-	South Branch of Root River	- -	-	-	
14	RUSSELL	UM - 4	M1808-110E-50E	Redwood River	x x	-	0	
15	SABIN	UM - 1	-x	x	x x	-	7	
16	SACRED HEART	UM - 4	M1808-115E-x	Minnesota River	x x	-	x	
17	SAINT ANTHONY	UM - 6	-	Mississippi River	- -	-	-	
18	SAINT CHARLES	UM - 6	M1707-20E	South Branch of Whitewater River	x x	-	7	
19	* SAINT CLOUD	UM - 3	M1883E	Mississippi River	x x	-	7	
20	SAINT JAMES	UM - 4	M1808-50E-x	Saint James Creek	x x	-	7	
21	SAINT JOSEPH	UM - 3	M1885E-x	Swamp to Watab River	x x	-	7	
22	SAINT LOUIS PARK	UM - 6	-	Mississippi River	- -	-	-	
23	SAINT MICHAEL	UM - 3	M1839-x	Creek to South Fork of Crow River	x x	-	7	
24	SAINT PAUL	UM - 6	-	Mississippi River	- -	-	-	
25	SAINT PAUL PARK	UM - 6	M1795E	Mississippi River	x x	-	7	
26	SAINT PETER	UM - 4	M1808-40E	Minnesota River	x 5,592E	-	0	
27	SANBORN	UM - 4	M1808-65E-30E	Cottonwood River	x x	-	0	
28	SANDSTONE	UM - 5	M1775.5-90E	Creek to Kettle River	x x	-	7	
29	SARTELL	UM - 3	M1885E-x	Watab River and Mississippi River	x x	-	0	
30	SAUK CENTRE	UM - 3	M1884-45E	Sauk River	x x	-	5	

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	STATE		Des'd For Average Daily Flow MGD	TREATMENT P.I. (1000's)	TREATMENT FACILITIES	YEAR	PAGE			
				MINNESOTA					1962				
				TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD				TREATMENT				
1	2	3	4	5	6	7	8	9	10	11			
SAUX RAPIDS	Benton	4,038	(3,630)	S	x	-	-	See Saint Cloud					
SAVAGE	Scott	1,094	990	S	x	x	-	-					
SCANLON	Carlton	1,126	1,010	S	x	0.200	-	CifFtCpDoBo					
SEBEKA	Wadena	823	740	S	x	0.038	-	ShC1Bo					
SHAKOPEE	Scott	5,201	4,680	S	x	0.440	-	ShSfFthCmEcgDorBo					
SHELLY	Norman	310	280	S	x	0.160	-	ShGhCmEcgDrghmBxP					
SHERBURN	Martin	1,227	1,100	S	x	0.900	-	ShChCmEcgDorBo					
SHOREVIEW	Ramsey	7,157	(6,440)	S	x	13.500	-	ShLo					
SILVER BAY	Lake	3,723	3,350	S	x	0.267	-	ShCmFthCmEcgDorBo					
SILVER LAKE	McLeod	646	580	S	x	0.660	-	See Minneapolis-Saint Paul S. O.					
SLAYTON	Murray	2,487	2,240	S	0.120	7.000	-	ShGhCmFthCmEcDrBo					
SLEEPY EYE	Brown	3,492	3,140	S	x	0.250	-	Lo					
SOUDAN	Saint Louis	790	790	S	x	3.500	-	ShLo					
SOUTH INTERNATIONAL FALLS	Koochiching	2,479	2,230	S	x	0.365	-	CifFtCpE Bo					
SOUTH SAINT PAUL	Dakota	22,032	19,830	C	x	10.950	-	ShLo					
SPICER	Kandiyohi	569	530	S	x	10.000	-	ShGhO KacMfthCmEggl					
SPRINGFIELD	Brown	2,701	2,430	S	x	15.000	-	ShCifFthCmEchBo					
SPRING GROVE	Houston	1,342	1,210	S	x	1.000	-	ScCmFtrCmEogDorBo					
SPRING VALLEY	Fillmore	2,628	2,370	S	x	0.288	-	ScCmFthCmEegDrhBxpd					
STAPLES	Todd	2,706	2,440	S	x	2.100	-	ScCmFtrCmEogDorBo					
STARBUCK	Pope	1,099	990	S	x	0.223	-	ScCmFthCmEegDrhBxpd					
STEPHEN	Marshall	858	770	S	x	7.280	-	ScCmFtrCmEogDorBo					
STEWART	McLeod	676	610	S	x	3.000	-	ScCpFthCmDopEggXpd					
STEWARTVILLE	Olmsted	1,670	1,500	S	x	0.144	-	ScCpFthCmDopEggXpd					
STILLWATER	Washington	8,310	7,480	S	x	1.800	-	ShCmFtrCmEogDorBo					
TACONITE	Itasca	376	340	S	x	0.120	-	ShCmFtrCmEogDorBo					
TAYLORS FALLS	Chisago	546	490	S	x	13.600	-	SmGamCmEcgDfhrtBxpd					
THIEF RIVER FALLS	Pennington	7,151	6,440	S	x	0.042	-	C1Bo					
TOWER	Saint Louis	878	610	S	x	0.700	-	ScCmFtrCmEogDorBo					
TRACY	Lyon	2,862	2,580	S	x	0.100	-	ShCifFtrCmEogBxP					
						0.200	-	CifFtrCpBo					
						3,100	-						

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN		WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 13 of 16
		Maj.	Min.			P.E. (BOD)	UN- TREATED WASTE		
		Sub.				DIS- CHARGED WASTE	Pollution Needs Rating		
		9	10	10a	11	12	13	14	15
1	SAUK RAPIDS	UM	-	-	Mississippi River	-	-		
		3	-	-		-	-		
2	SAVAGE	UM	-	W180S-10E	Minnesota River	x	4		
		4	-			x	-		
3	SCANLON	WL	-	SL10E	Saint Louis River	x	5		
		23	-			x	-		
4	SEBEKA	UM	-	W1925E-65E	Red Eye River	x	x		
		3	-			x	-		
5	SHAKOPEE	UM	-	W180S-20E	Minnesota River	x	7		
		4	-			x	-		
6	SHELLY	UM	-	x	Marsh River to Red River of the North	x	7		
		1	-	-		x	-		
7	SHERBURN	UM	-	W1325-435-	Turtle Lake to East Fork of Des Moines River	x	7		
		11	-	5E		x	-		
8	SHOREVIEW	UM	-	-	Mississippi River	-	-		
		6	-			-	-		
9	SILVER BAY	WL	-	-	Lake Superior	x	7		
		23	-			x	-		
10	SILVER LAKE	UM	-	-	Silver Lake	x	x		
		3	-			x	-		
11	SLATON	UM	-	W1325-500-	Soil absorption or Beaver Creek	x	7		
		11	-	16E		x	-		
12	SLEEPY EYE	UM	-	W180S-65E-	Sleepy Eye Creek	x	7		
		4	-	5E		x	-		
13	GOUDAN	UM	-	x	East Two Rivers	x	7		
		2	-	-		x	-		
14	SOUTH INTERNATIONAL FALLS	UM	-	x	Tilson Creek to Rainy Lake	x	7		
		2	-	-		x	-		
15	SOUTH SAINT PAUL	UM	-	W1805E	Mississippi River	x	2		
		6	-	-		575,000	-		
16	SPICER	UM	-	-	Woodcock Lake	x	7		
		3	-			x	-		
17	SPRINGFIELD	UM	-	W180S-65E-	Cottonwood River	x	7		
		4	-	25E		x	-		
18	SPRING GROVE	UM	-	W1645.2-20E	Spring Grove Creek	x	7		
		6	-	-		x	-		
19	SPRING VALLEY	UM	-	W1657-35E-	Spring Valley Creek	x	7		
		6	-	25E		x	-		
20	STAPLES	UM	-	W1925E-30E	Hayden Creek	x	1		
		3	-	-		x	-		
21	STARBUCK	UM	-	W180S-125E-	Lake Emily Outlet to Chippewa River	x	4		
		4	-	35E		x	-		
22	STEPHEN	UM	-	R105E-15E	Tamarac River	x	x		
		1	-	-		x	-		
23	STEWART	UM	-	W1839-35E-	Buffalo Creek	x	7		
		30	-	30E		x	-		
24	STEWARTVILLE	UM	-	W1657-45E-	North Branch of Root River	x	1		
		6	-	20E		x	-		
25	STILLWATER	UM	-	W1775.5-25E	Saint Croix River	x	7	"Wet weather flow.	
		5	-	-		x	-		
26	TACONITE	UM	-	W2105E-x-x	Holman Lake Outlet	x	2		
		3	-	-		x	-		
27	TAYLORS FALLS	UM	-	W1775.5-50E	Saint Croix River	x	7		
		5	-	-		x	-		
28	THIEF RIVER FALLS	UM	-	R140E-55E	Red Lake River	x	7		
		1	-	-		x	-		
29	TOWER	UM	-	x	East Two Rivers to Lake Vermilion	x	7		
		2	-	-		x	-		
30	TRACY	UM	-	W180S-65E-	North Branch of Plum Creek	x	1		
		4	-	40E-x		x	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD	STATE	YEAR	PAGE 14 of 5	
							MINNESOTA			
							TREATMENT	FACILITIES		
1	2	3	4	5	6	7			8	
TRONWALD	Crow Wing	101	90	S	x	-	None	-		
TRUMAN	Martin	1,256	1,130	S	x	0.130 2.000	ShCiftrCmE Bo	-		
TWIN VALLEY	Norman	841	760	S	x	-	None	-		
TWO HARBORS	Lake	4,695	4,230	S	x	1.500 9.000	GmCmEcgVvXp	-		
TYLER	Lincoln	1,138	1,020	S	x	0.175 1.974	Lo	-		
ULEN	Clay	481	430	S	x	0.075 1.400	ShSfFthCmZ1B	-		
VERNDALE	Wadena	606	550	S	x	0.063*	ShLo	-		
VERNON CENTER	Blue Earth	333	300	S	x	0.030 0.500	CiftnC EhBo	-		
VICTORIA	Carver	425	380	S	x	0.875 0.875	CifthCmEchBoXdp	-		
VIRGINIA	Saint Louis	14,034	12,630	S	x	1.500 20.300	SmgEhCmFtnCmEcDrptHoBo	-	1	
WABASHA	Wabasha	2,580	2,250	S	x	0.160 2.660	ShCmEggDroBo	-	1	
WABASSO	Redwood	789	710	S	x	0.055 0.900	C1Bo	-	1	
WACONIA	Carver	2,048	1,840	S	x	0.200	SeGhCmFthCmFtrCmEcDrileBo	-	1	
WADENA	Wadena	4,381	3,940	S	x	0.920 10.500	SchGmCmFthCmFtCmEog DfmrHcBo	-	1	
WAITE PARK	Stearns	2,016	1,810	S	x	0.125 2.100	ShC1EgBo	-	1	
WALDORF	Waseca	270	240	S	x	0.630	CifthCmEchBo	-	2	
WALKER	Cass	1,180	1,060	S	x	0.075 1.200	ShCmFtrCmEggDcBo	-	2	
WALNUT GROVE	Redwood	886	800	S	x	0.148 1.920	CmfthCmEogDopBoXpd	-	2	
WANAMINO	Goodhue	540	490	S	x	-	None	-	2	
WANDA	Redwood	160	140	S	x	0.033 0.490	CiftrCmEchBo	-	2	
WARREN	Marshall	2,007	1,810	C	x	0.180	Lo	-	2	
VARROAD	Rosau	1,309	1,180	S	x	3.300	-	-	2	
WASECA	Waseca	5,898	5,310	S	x	0.230 2.600	ScCmEcBo	-	2	
WATERTOWN	Carver	1,046	940	S	x	0.500 12.500	SfhFthCmFthCmEogHoZ1Vv	-	2	
WATERVILLE	Le Sueur	1,623	1,460	S	x	0.065 1.000	C1Bo.	-	2	
WATKINS	Meeker	744	670	S	x	0.360 7.200	SrCmFthrCmEogDorBo	-	2	
WATSON	Chippewa	267	240	S	x	0.110 2.830	ShCmFthCmEcZ1B	-	2	
WEAVERTY	Wright	574	520	S	x	0.025 0.310	ShC1FtnCpEc	-	2	
WAYZATA	Hennepin	3,219	2,900	S	x	0.094 1.560	CIE B	-	2	
WELCOME	Martin	733	660	S	x	0.670 5.200	ScCmFtrFthCmFsEcgDrtBo	-	2	
		-	-	-	-	-	None	-	3	

INVENTORY OF MUNICIPAL WASTE FACILITIES

		STATE		YEAR 1962	PAGE 14 of 16
		MINNESOTA			

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN		WATER- COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	Pollution Control Number	REMARKS
		Maj.	Min.			UN- TREATED WASTE		
						DIS- CHARGED WASTE		
9	10	10a	11		12	13	14	15
1	TROY VALD	UM	-	-	Lake Mahnomen	x	0	
2	TRUMAN	UM	-	W1808-50E-	Ditch to Perch Creek	x	-	
3	TWIN VALLEY	UM	-	R200E-15E-	Wild Rice River	x	0	
4	TWO HARBORS	WL	-	15E		x	-	
5	TYLER	UM	-	W1808-115E-	Agate Bay to Lake Superior	x	7	
6	ULEN	UM	-	75E-x	Soil absorption and over- flow to Co. Ditch 14	x	-	
7	VERNDALE	UM	-	R200E-15E-	South Branch of Wild Rice River	x	x	
8	VERNON CENTER	UM	-	20E	Wing River	x	-	
9	VICTORIA	UM	-	W1808-50E	Blue Earth River	x	7	
10	VIROINIA	WL	-	x	Ditch to Lake Auburn	x	-	
11	WABASHA	WL	-	23	East Two Rivers	x	7	
12	WABASSO	UM	-	W1724	Mississippi River	x	-	
13	WACONIA	UM	-	6		x	7	
14	WADENA	UM	-	W1808-110E-	Ditch to Big Sleepy Eye Creek	x	4	
15	WADE	UM	-	10E-x-x	Waconia Lake to Carver Creek	x	-	
16	WAITE PARK	UM	-	W1925E-45E-	Union Creek to Redeye River	x	7	
17	WALDORF	UM	-	10E	Sauk River	x	-	
18	WALKER	UM	-	W1808-50E-	Little Cobb River	x	7	
19	WALNUT GROVE	UM	-	4	x-x	x	-	
20	WANAMINGO	UM	-	W1714-40E	Leech Lake	x	5	
21	WANDA	UM	-	6	North Branch of Zumbro River	x	0	
22	WARREN	UM	-	4	Willow Lake	x	-	
23	WARROAD	UM	-	1	Lagoon	x	7	
24	WASECA	UM	-	2	Warroad River	x	-	
25	WATERTOWN	UM	-	4	Waseca River	x	7	
26	WATERVILLE	UM	-	3	W1839-25E-	x	-	
27	WATKINS	UM	-	6	South Fork of Crow River	x	4	
28	WATSON	UM	-	5	Lake Sakatah	x	-	
29	WEAVERLY	UM	-	3	Creek to Clearwater Lake	x	x	
30	WAYZATA	UM	-	6	Chippewa River	x	-	
31	WELCOME	UM	-	4	Lake Waverly	x	4	
				6	Lake Minnetonka	x	-	
				4	Center Creek	x	7	
				4	x-x	x	0	

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE				YEAR	PAGE
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LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min. Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	Pollution Abatement Needs	REMARKS
					UN- TREATED WASTE		
					DIS- CHARGED WASTE		
9	10	10a	11	12	13	14	15
1	BELLS	UM - 4 -	M1808-50E- x-x	Ditch to Maple River	x	7	
2	BESTBROOK	UM - 4 -	x	Ditch to Highwater Creek	x	-	
3	BEST CONCORD	UM - 6 -	M1714-25E- x-x	North Middle Branch of Zumbro River	x	2	
4	BEST SAINT PAUL	UM - 6 -	-	Mississippi River	-	-	
5	BETHATON	UM - 1 -	R310E-10E	Mustinka River	x	7	
6	WHITE BEAR LAKE	UM - 6 -	-	Goose Lake	x	7	
7	WILLIAMS	UM - 2 -	x	Zippie River	x	7	
8	WELLMAR	UM - 3 -	M1808-125E- 40E	Co. Ditch # 23 to Lake Wagonga and*	x	7	*South Fork of Crow River.
9	WILMONT	UM - 11 -	MR810-65E- 80E-35E	Jack Creek	x	0	
10	WINDOM	UM - 11 -	M1325-44E	Des Moines River	x	x	
11	WINNEBAGO	UM - 4 -	M1808-50E- 20E-10E	Blue Earth River	x	0	
12	WINONA	UM - 6 -	M1688	Mississippi River	x	7	
13	WINTHROP	UM - 4 -	M1808-40E- x-x	Ditch to Rush River	x	7	
14	WINTON	UM - 4 -	-	Fall Lake	x	7	
15	WOLVERTON	UM - 1 -	R260E	Red River	x	2	
16	WORTHINGTON	UM - 11 -	M1325-463-8 -6-25E	Judicial Ditch # 12 to Okebena Creek	x	7	
17	WTKOFF	UM - 6 -	x	Creek to Middle Branch of Root River	x	7	
18	ZUMBEROTA	UM - 6 -	M1714-30E	Zumbro River	x	7	
19	CANNON FALLS Mineral Springs San.	UM - 6 -	M1756.9-20E	Cannon River	x	1	
20	CHASEKA Mudeurs Sanatarium	UM - 4 -	M1808-30E	Minnesota River	80E	0	
21	CROOKSTON Sunnyrest Sanatarium	UM - 1 -	R140-40E	Red Lake River	x	x	
22	DULUTH Nopeming Sanatarium	WL - 23 -	x	Mission Creek	x	-	
23	GLEN LAKE Hom. Sch. for Boys	UM - 6 -	-	Land	x	7	
24	GRANITE FALLS Riverside Sanatarium	UM - 4 -	M1808-115E	Minnesota River	x	5	
25	HASTINGS State Asylum	UM - 6 -	M177.2-x	Vermilion River	x	7	
26	HENNEPIN COUNTY Crystal Bay Hill Sch	UM - 6 -	-	Marsh	x	7	
27	LAKE PARK Sunnyside Sanatarium	UM - 1 -	R225E-35E	Creek to Buffalo River	x	x	
28	MOOSE LAKE State Hospital	UM - 5 -	M1775.5-90E -50E	Moose River to Kettle River	x	7	
29	MUDBADEN Mudbaden Sanatarium	UM - 4 -	x	Minnesota River	60E	0	
30	OAK TERRACE Olen Lake Sanatarium	UM - 4 -	M1808-x-x	Swamp to Nine Mile Creek	x	5	

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	PAGE
							MINNESOTA	1962	16 of
							TREATMENT FACILITIES		
1	2	3	4	5	6	7	TREATMENT		
PARKERS LAKE*	Hennepin	-	300	S	0.040	0.050 0.500	ShCpAmCpEogDapBo	-	1
PUPOSKY Lake Juila San.	Beltrami	-	60	S	x	x	CiFtEogBo	-	2
RAYSEY COUNTY Childs Preventorium	Ramsey	-	80	S	x	0.008 0.100	CiFtEogBo	-	3
ROSEMEWRT*	Dakota	-	50	S	x	x	CpEogDcBo	-	4
SAINT PETER State Hospital	Nicollet	2,400	2,710	S	x	-	None	-	5
SAVAGE*	Scott	-	215	S	x	-	None	-	6
SWIFT Consolidated School	Chippewa	-	-	S	x	x	CiFo	-	7
THIEF RIVER FALLS Oakland Park San.	Pennington	-	55	S	x	x	CiFtBo	-	8
TOPTE Cook County School	Cook	-	x	S	x	x	CiFtCpEh	-	9
WALKER*	Cass	200	330	S	x	0.140 0.900	ShCmFtrCmEogDcBo	-	10
		-	-	-	-	-	-	-	11
								-	12
								-	13
								-	14
								-	15
								-	16
								-	17
								-	18
								-	19
								-	20
								-	21
								-	22
								-	23
								-	24
								-	25
								-	26
								-	27
								-	28
								-	29
								-	30
								-	31
								-	32
								-	33
								-	34
								-	35
								-	36
								-	37
								-	38
								-	39
								-	40

INVENTORY OF MUNICIPAL WASTE FACILITIES

		STATE			YEAR	PAGE
		MINNESOTA			1962	16 of 16

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN		WATER- COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	Pollution Abatement Needs	REMARKS
		Maj. Min.	Sub.			UN- TREATED WASTE		
9	10	10a	11	12	13	14		15
1	PARKERS LAKE*	UM	-	x	Parkers Lake to	x	7	*Minneapolis Work House.
2	PUPOSKY	3	-	-	Bassett Creek	x	-	
3	Lake Julia San.	UH	-	x	Lake Julia to	x	4	
4	RANSEY COUNTY Childs Preventorium	1	-	-	Mid River	x	-	
5	ROSEMOUNT*	UM	-	x	Owasso Lake to	x	5	
6		6	-	-	Phalen Creek	x	-	
7		UM	-	M1777.2-20E	Vermilion River	x	7	*University of Minnesota Research Center
8		6	-	x		x	-	
9	SAINT PETER State Hospital	UM	-	M1808-40E	Minnesota River	x	0	
10	SAVAGE*	4	-	-		2,895E	-	
11		4	-	M1808-10E	Minnesota River	215	0	
12		4	-	-		215	-	*Minnesota Masonic Home.
13	SWIFT Consolidated School	UM	-	x	County ditch	x	7	
14	THIEF RIVER FALLS	4	-	-		x	-	
15	Oakland Park San.	UM	-	R140E-55E	Red Lake River	x	x	
16	TOPIC Cook County School	1	-	-		x	-	
17		WL	-	-	Lake Superior	x	7	
18		23	-	-		x	-	
19	WALKER*	UM	-	x	Leech Lake River	x	7	*Ah-Gwah-Ching Sanatarium.
20		3	-	-		x	-	
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR	PAGE
MINNESOTA	1962	16

MINNESOTA

<u>Community or facility providing sewer service</u>	<u>Communities and/or facilities served</u>
AUSTIN	Mapleview
BOREY	Coleraine
DULUTH-MAIN PLANT	Proctor
EVELETH	Fayal TWP
LINTSTROM	Chisago City
MINNEAPOLIS-SAINT PAUL S.D.	Arden Hills Bloomington Brooklyn Center Columbia Hgts. Crystal Edina Falcon Hgts. Fridley Golden Valley Hilltop Hopkins Maplewood Minneapolis Morningside New Brighton New Hope N. Saint Paul Osseo Richfield Robbinsdale Roseville Saint Anthony Saint Louis Park Saint Paul Shoreview W. Saint Paul
MOORHEAD	Dilworth
RUSHFORD	(City) Rushford (Village)
SAINT CLOUD	Sauk Rapids

**The data for this State have been collected
with the helpful cooperation of the:**

Missouri Water Pollution Board

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For	STATE		YEAR 1962	PAGE 1 of 15		
							MISSOURI					
							P.E. (1000's)	TREATMENT FACILITIES				
1	2	3	4	5	6	7		8				
ADRIAN	Bates	1,082	1,000	S	x	0.110	Lo			1		
ALBANY	Gentry	-	-	-	-	1.100	-			1		
ALMA	Lafayette	1,662	1,410	S	x	0.190	ShCmAmCmDcrBo			1		
		-	-	-	-	2.500	-					
ARCADIA	Iron	390	360	S	0.032	0.030	Lo			1		
		-	-	-	-	0.300	-					
ASR GROVE	Iron	489	350	S*	x*	x*	GhClFtnBo*			1		
		-	-	-	-	x*	-					
AURORA	Greene	886	870	S	x	x	ShCmFtrCmDoBo			1		
		-	-	-	-	1.600	-					
AUXVASSE	Lawrence	4,683	4,000	S	0.550	0.119	ScCmFtrLoVv			4		
		-	-	-	-	11.860	-					
AVA	Callaway	534	390	S	x	x	Ca			1		
South Plant	Douglas	1,581	100	S	x	0.090	Lo			1		
AVA West Plant	Douglas	-	-	-	-	0.900	-			1		
BARING North Plant	Knox	-	1,200	S	x	0.180	Lo			2		
BARING South Plant	Knox	213	215	S	x	0.010	Lo			2		
		-	-	-	-	0.110	-					
BELLE	Maries	-	215	S*	x	0.026	Lo			2		
		1,016	965	S	x	0.260	-					
BELTON	Cass	4,897	4,800	S	x	0.400	ScGhCmAaCm*Vv			3		
		-	-	-	-	4.000	(under construction)					
BENTON	Scott	554	500	S	x	0.100	Lo			3		
		-	-	-	-	1.000	-					
BERNIE	Stoddard	1,578	1,580	S	x	0.250	Lo			3		
		-	-	-	-	2.500	-					
BETHANY	Harrison	2,771	2,480	S	x	0.250	CiftrCpBo			3		
		-	-	-	-	2.500	-					
BISMARCK	Saint Francois	1,237	995	S	x	0.120	ShCiftrBo			3		
		-	-	-	-	1.200	-					
BLAND	Gasconade	654	525	S	0.050	0.080	ShCiftrBo			3		
		-	-	-	-	0.800	-					
BLUE SPRINGS Plant # 1	Jackson	2,555	1,600	S	x	0.180	Lo			3		
BLUE SPRINGS Plant # 2	Jackson	-	-	-	-	1.800	-			3		
BOLIVAR	Polk	-	800	S	x	0.100	Lo			3		
		3,512	3,100	S	0.300	0.500	SmCmFthCmDcBo			3		
		-	-	-	-	5.000	-					
BOONVILLE	Cooper	7,090	5,300	CS	x	-	None			3		
		-	-	-	-	-	-					
BOWLING GREEN	Pike	2,650	2,500	S	x	0.300	Lo			3		
		-	-	-	-	3.000	-					
BRANSON	Taney	1,887	2,000-S	S	0.360	0.329	ShCmFthCmDoBo			3		
		-	-	-	-	3.200	-					
BROOKFIELD	Linn	5,694	4,200	S	0.600	0.700	SmCmFtrCmDcmrBo			3		
		-	-	-	-	7.000	-					
BRUNSWICK	Chariton	1,493	990	S	x	x	None			3		
		-	-	-	-	x	(S.T.P. under construction)					
BUCKLIN Reorganized Sch D #2	Linn	400	400	S	0.008	0.008	CefB			3		
		-	-	-	-	0.400	-					
BUCKNER	Jackson	1,198	1,100	S	x	0.100	Lo			3		
		-	-	-	-	1.000	-					
BUFFALO	Dallas	1,477	1,220	S	0.150	0.180	ScCmFtrCmDoBo			3		
		-	-	-	-	x	-					
BURLINGTON JUNCTION	Nodaway	650	450	S	0.030	-	None			3		
		-	-	-	-	-	-					

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min.	WATER- COURSE MILEAGE Sub.	DISCHARGE TO	STATE		YEAR 1962	PAGE 1 of 16
					P.E. (BOD)	PERMIT NUMBER A.I.		
					UN- TREATED WASTE	DIS- CHARGED WASTE		
9	10	10 ₁	11	12	13	14	15	REMARKS
1	ADRIAN	MR	0175.6-80-	Branch of West Deer Creek	1,000E	7		
		14	- 12		100E	-		
2	ALBANY	MR	0142-41-3	East Fork of Grand River	x	7		
		13	- -	x	-	-		
3	ATMA	MR	MR300E-x-x	No discharge	360	7		
		12	- -		0	-		
4	ARCADIA	SM	SM670-275E	Stouts Creek	x	2		
		6	- -x-x	x	-	-		
5	ASH GROVE	MR	0235.3	Branch of Pickerel Creek	x	7		
		14	- 62-15	x	-	-		
6	AURORA	SM	G(N)131-	Douger Branch	5,100E	7		
		4	- 100-15	x	-	-		
7	AUVASSE	MR	M119.7-34-3	Bynum Creek to Auxvasse Creek	x	4		
		12	- -	x	-	-		
8	AVA	SM	W430-50-13	Cowskin Creek to White River	100E	7		
	South Plant	5	- -	x	10E	-		
9	AVA	SM	W430-50-12	Cowskin Creek to White River	1,800E	7		
	Fest Plant	5	- -		180E	-		
10	BARTHO	UM	F59-19	Bridge Creek, Fabius, and Mississippi Rivers	x	7		
	North Plant	12	- -	x	-	-		
11	BARING	UM	F59-18	Bridge Creek, Fabius, and Mississippi Rivers	x	7		
	South Plant	12	- -	x	-	-		"Under construction."
12	BELLES	UM	M89-10-2	Kline Branch	x	7		
		19	- -	x	-	-		
13	BELTON	MR	0110-5-17	Branch of East Creek	x	7		
		14	- -	x	-	-		"Filtration of raw sludge."
14	BENTON	SM	x	Coney Creek to Little River Drainage System	500E	7		
		6	- -	x	50E	-		
15	BERNIE	SM	x	Little River Drainage System	x	7		
		6	- -	x	-	-		
16	BETHANY	MR	G108-20-1	East Branch of Rio Creek	2,400	5		
		13	- -		1,000	-		
17	BISMARCK	UM	M34-69-3	Beard Branch of Big River	995	2		
		19	- -		250E	-		
18	BLAND	UM	M94-8-6	Branch of Dry Fork	475	1		
		19	- -		150E	-		
19	BLUE SPRINGS	MR	M325-25	Sni-A-Bar Creek	1,600E	7		
	Plant # 1	12	- -		160E	-		
20	BLUE SPRINGS	MR	M325-25	Sni-A-Bar Creek	800E	7		
	Plant # 2	12	- -		80E	-		
21	BOLIVAR	MR	0187.2-65-5	Town Branch	4,200	7		
		14	- -		840	-		
22	BOONVILLE	MR	M196.2	Missouri River	5,300E	0		
		12	- -		5,300E	-		
23	BOILING GREEN	UM	M1,267-21-	Pine Creek to Salt River	2,500E	7		
		12	23-5B	Mississippi River	250E	-		
24	BRANSON	SM	SM591-340E	Lake Taneycomo and White River	7,060*	7		"Industrial P.E. 4,050."
		5	- -		-	-		
25	BROOKFIELD	MR	G32-3-20	Ditch to West Yellow Creek	4,400	7		
		13	- -		440	-		
26	BRUNSWICK	MR	G5	Grand River	1,740	7		
		13	- -		1,740	-		
27	BUCKLIN	MR	G31-24-9	Branch of Mussel Fork	400	7		
	Recreational Soh D #2	13	- -		40	-		
28	BUCEMER	MR	M334-7	Fire Prairie Creek to Missouri River	1,100E	x		
		12	- -		110E	-		
29	BUFFALO	MR	0187.2-	Branch of Lindley Creek	1,700E	7		
		14	48-38		250E	-		
30	BURLINGTON JUNCTION	MR	M480.9-71.6	Nodaway River	450	0		
		12	- -		450	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For P.E. (1000's)	STATE	YEAR	PAGE 2 of 16
							MISSOURI	1962	
							TREATMENT FACILITIES		
1	2	3	4	5	6	7	8		9
BUTIER	Bates	3,791	2,700	S	0.180	0.760	Lo		1
CABOOL	Texas	-	-	-	-	7.600	-		1
CALIFORNIA North Plant	Moniteau	2,788	1,100	S	0.250*	0.300	SoCmFtrCmVv		1
CALIFORNIA South Plant	Moniteau	-	-	-	-	3.000	7 Aa(Cavitar)Cp**		1
CANDENTON North Plant	Camden	1,405	100	S	0.110	0.200	CmFtrCmDoBo		1
CANDENTON South Plant	Camden	-	100	S	-	2.000	-		1
CAMERON	Clinton	3,674	2,600	S	0.200	0.400	SoCmFtrCmFaDoBo		1
CAMPBELL	Dunklin	1,964	1,800	S	0.180E	0.260	Lo		1
CANYON	Lewis	2,562	1,500	S	x	-	None		1
CAPE GIRARDEAU	Cape Girardeau	24,947	20,000	CS	x	-	None		1
CARL JUNCTION	Jasper	1,220	1,000	S	0.050	0.360	Lo		1
CARROLLTON	Carroll	4,554	4,450	S	0.580	0.600	GaCmFtrCmDoBo		1
CARTERVILLE	Jasper	1,443	700	S	-	6.000	(under construction)		1
CARTHAGE	Jasper	11,264	11,000	S	x	1.200	GaCmFtrCmVv		1
CARUTHERSVILLE	Pemiscott	8,643	5,700	S	x	-	12.000		1
CASSVILLE	Barry	1,451	1,350	S	x	0.364	Lo		1
CENTER	Ralls	484	450	S	x	-	3.640		1
CENTRALIA	Boone	3,200	3,000	S	x	0.480	Lo		1
CHAFFEE	Scott	2,862	2,500	S	x	0.300	SoCmFtrCmDoBo		1
CHANOIS	Osage	658	500	S	x	-	4.000		1
CHARLESTON	Mississippi	5,911	5,300	S	0.510	0.750	ShCmFtrCmVvXf		1
CHILLICOTHE	Livingston	9,236	8,000	CS	x	-	7.500		1
CLARENCE	Shelby	1,103	900	S	0.500	13.000	SmSoGwCmFtrCmDrXd		1
CLINTON South East	Henry	6,925	2,000	S	x	0.051	ShCiFtrBo		1
CLINTON South West	Henry	-	-	-	-	0.850	-		1
COLE CAMP	Benton	853	680	S	0.030	0.820	Lo		1
COLUMBIA Plant # 1	Boone	36,650	10,000	S	x	0.820	-		1
COLUMBIA Plant # 2	Boone	-	-	-	-	8.200	-		1
COLUMBIA North	Boone	-	4,200	S	x	0.128	Lo		1
COLUMBIA South	Boone	36,650	x	S	x	12.800	-		1
		-	-	-	-	0.192	ShCiFtrCiBo		1
		-	-	-	-	1.920*	-		1
		-	-	-	-	0.090	Lo		1
		-	-	-	-	0.920*	-		1

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	STATE			YEAR 1962	PAGE 2 of 16		
	MISSOURI						
	P.E. (BOD)	UN. TREATED WASTE	DIS. CHARGED WASTE				
Maj. Min. Sub.							
9	10	10a	11	12	13		
					14		
					15		

ESTLER	MR	-	C282-8-5	Mound Branch	x	7	
	14	-			x	-	
GARWOOD	MR	-	x	Piney River	4,100	x	
	14	-	-		630	-	
CALIFORNIA	MR	-	W157.5-11-9	Brush Creek	1,100	7	*Includes industrial waste.
North Plant	12	-	-		70	-	**Industrial waste treatment.
CALIFORNIA	MR	-	W137.9-32-3	Branch of North	1,100	7	
South Plant	12	-	-	Moran Creek	220	-	
CARENTON	MR	-	O108-5	Branch of Linn Creek	100	4	
North Plant	14	-	-		80	-	
CARENTON	MR	-	O112.5-5	Niangua River	100	4	
South Plant	14	-	-		80	-	
CAMERON	MR	-	O58-50-5	Branch of Shoal Creek	2,600E	7	
	13	-	-		300E	-	
CAMPBELL	SM	-	SM670-155E-	Lost Creek	1,800E	7	
	6	-	x-x		180E	-	
CANYON	UM	-	W1.326	Mississippi River	1,500E	0	
	12	-	-		1,500E	-	
CAPE GIRARDEAU	UM	-	W1,035	Mississippi River	16,500E	0	
	22	-	-		16,500E	-	
CARL JUNCTION	SM	-	O(N)131-36-	Center Creek	1,000E	7	
	4	-	2		100E	-	
CARROLLTON	MR	-	W267.5-14	Wakenda Creek	4,500E	7	
	12	-	-		500E	-	
CARTERVILLE	SM	-	O(N)131-	Branch of Center Creek	700E	0	
	4	-	36-11		700E	-	
CARTHAGE	SM	-	O(N)131-69	Spring River	x	1	
	4	-	-		x	-	
CARTHERSVILLE	SM	-	W870.8	Mississippi River	5,700	7	
	6	-	-		5,700	-	
CASSVILLE	SM	-	N549.8-20-	Flat Creek	1,350E	7	
	5	-	25-20		150E	-	
CENTER	UM	-	S27-25-12-1	Jug Run & Spencer Creeks	x	7	
	16	-	-	to Salt River	x	-	
CENTRALIA	UM	-	S77-13-32	Goodwater Creek to	3,000E	7	
	12	-	3E	Salt River	300E	-	
CHAFFEE	SM	-	x	Drainage ditch	2,500	7	
	6	-	-		120	-	
CHAVOIS	MR	-	W116E	Missouri River	500E	7	
	12	-	-		70E	-	
CHARLESTON	SM	-	SM920E-x-x	Drainage ditch	5,300E	7	
	6	-	-		550E	-	
CHILLICOTHE	MR	-	G60-4	North Grand River	11,000E	7	
	13	-	-		1,100E	-	
CLARENCE	UM	-	S87.5-3	Crooked Creek to	900E	2	
	12	-	-	Salt River	100E	-	
CLINTON	MR	-	O175.6-37-8	Coal Creek to	x	7	
South East	14	-	-	Grand River	x	-	
CLINTON	MR	-	O175.6-45	Grand River	x	7	
South West	14	-	-		x	-	
COLE CAMP	MR	-	O171-22	Cole Camp Creek	680E	7	
	14	-	-		80E	-	
COLUMBIA	MR	-	W170-11-5-1	Flat Branch	x	7	
Plant # 1	12	-	-		x	-	
COLUMBIA	MR	-	W170-11-5	Hinkson Creek	20,000	7	
Plant # 2	12	-	-		2,000	-	
COLUMBIA	MR	-	W170-17.5-	Bear Creek, Rocky Fork,	x	4	*This is a temporary
North	12	-	4.5-2	Perche Creek & Missouri R	x	-	on 400 P.E. per acre.
COLUMBIA	MR	-	W170-11-4	Hinkson Creek	x	4	*This is a temporary
South	12	-	-		x	-	on 400 P.E. per acre.

INVENTORY OF MUNICIPAL WASTE FACILITIES

		STATE			YEAR	PAGE
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LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN		WATER- COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	UN- TREATED WASTE	DIS- CHARGED WASTE	Pollution Note P. A. C.	REMARKS	
		Maj.	Min.			10	10a	11	12	13	14
1	CONCORDIA North Plant	MR	-	M202.2-9.3	Davis Creek	500E	7				
		12	-	-51-11		50E	-				
2	CONCORDIA South Plant	MR	-	M202.2-9.3	Panther Creek	800E	7				
		12	-	-61-6		120E	-				
3	CRANE	SM	-	W549.8-	Crane Creek	500E	7				
		5	-	50-16		60E	-				
4	CROCKER	MR	-	050-5-	Branch of Tavern Creek	400	7				
		14	-	-		40	-				
5	CRYSTAL CITY	UM	-	VW1,113E	Plattin Creek	3,600E	0				
		22	-	-		3,600E	-				
6	CUBA	UM	-	W94-11-7	Brush Creek	1,000E	4				
		19	-	-		100E	-				
7	CUBA	UM	-	W94-11-7	Brush Creek	400E	7				
		19	-	-		50E	-				
8	DEEPWATER	MR	-	0175.6-32-3	Ralt Creek	600E	7				
		14	-	-		60E	-				
9	DESOTO	UM	-	J50	Joachim Creek	5,000E	2				
		22	-	-		500E	-				
10	DEXTER	SM	-	SM670-175E	Ditch # 81 to St. Francis River	6,000E	7				
		6	-	-xx-x		1,000E	-				
11	DIxon	MR	-	09.9-60	Maries Creek	1,300E	7				
		14	-	-		150E	-				
12	DONIPHAN	SM	-	W264.8-96.2	Currant River	1,300E	0				
		5	-	-51.3		1,300E	-				
13	DREXEL	MR	-	x	Mormon Creek	595	x				
		14	-	-		90	-				
14	EAST PRAIRIE	SM	-	x	Drainage ditch	3,000E	7				
		6	-	-		300E	-				
15	EDINA North East	UM	-	FLL-44-R25	South Fabius River	900E	7				
		12	-	-3		90E	-				
16	EDINA South West	UM	-	FLL44-L25-4	Fabius River	400E	7				
		12	-	-		40E	-				
17	ELLISVILLE	MR	-	x	Intermittent creek	2,000	x				
		12	-	-		300	-				
18	ELDON Plant # 1	MR	-	W137.9-34	Blythe's Creek	2,400E	7				
		12	-	-21-8		240E	-				
19	ELDON Plant # 2	MR	-	W137.9-34	Blythe's Creek	x	7				
		12	-	-21-8E		x	-				
20	ELDON Plant # 3	MR	-	W130-61-11	Saline Creek to Osage River	x	7				
		12	-	-		x	-				
21	ELDON Plant # 4	MR	-	W137.9-34	Blythe's Creek	70E	7				
		12	-	-21-8E		10E	-				
22	ELDORADO SPRINGS	MR	-	0253.9-15-3	Walnut Creek	2,600E	7				
		14	-	-		500E	-				
23	ELSBERRY	UM	-	W1,240	Mississippi River	1,200E	0				
		12	-	-		1,200E	-				
24	EXCELSIOR SPRINGS	MR	-	W337.9-13	Fishing River	5,600E	7				
		12	-	-9.5		560E	-				
25	FAIRFAX	MR	-	W523.5-13.2	Tarkio River	720	0				
		12	-	-		720	-				
26	FARNINGTON	SM	-	SM670-250E	Branch of Wolf Creek	5,600E	7				
		6	-	-		1,000E	-				
27	FAYETTE	MR	-	W191.6-22	Bonne Femme River	2,800E	7				
		12	-	-		280E	-				
28	FESTUS	UM	-	UW1,113-x-x	Plattin Creek	7,000E	0				
		22	-	-		7,000E	-				
29	FLAT RIVER	UM	-	W34-90	Flat River	3,720	2				
		19	-	-		2,500	-				
30	FREDERICKTOWN	SM	-	SM670-260E	Saline Creek	3,000	7				
		6	-	-x-x		450	-				

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD	STATE	YEAR	PAGE 14
							MISSOURI		
							TREATMENT	FACILITIES	
							P.E. (1000's)		
1	2	3	4	5	6	7			8
FRIENDLY HOMES	Jackson	400	300	S	x	0.020	CsFs	-	
FULTON	Callaway	-	-	-	-	0.300	-		
Plant # 1	Callaway	11,131	10,600	S	8.500	1.200	GaSmCmFtrCmDohDoBoXd	-	
FULTON	Callaway	-	-	S	-	12,000	-		
FULTON	Callaway	-	-	S	x	0.007	Lo	-	
GALLATIN	Daviess	-	-	S	-	0.067	-		
GALLATIN	Daviess	1,658	1,300	S	x	0.048	Lo	-	
GALLATIN	Daviess	-	-	S	-	0.480	-		
GLADSTCNE	Clay	-	-	-	-	1.700	-		
Boiling Hets Pit # 1	Clay	14,502	700	S	0.070	0.070	CiFtrCp*Xd	-	
GLADSTONE	Clay	-	-	-	-	0.700	-		
Rolling Hets Pit # 2	Clay	-	-	S	0.035	0.035	CiFtrCp*Xd	-	
GLADSTCNE	Clay	-	-	-	-	0.350	-		
Boiling Hets Pit # 3	Clay	-	-	S	0.070	0.070	CiFtrCp*Xd	-	
GLADSTONE # 10	Clay	-	-	-	-	0.700	-		
GLADSTONE	Clay	-	-	S	x	0.029	Lo	-	
Meadowbrook N	Clay	-	-	S	x	0.294*	-		
GLADSTONE	Clay	-	-	S	x	0.385	GmFtrEgGmDoLo	-	
North Haven Subd.	Clay	-	-	S	x	3.850	-		
GLADSTONE	Clay	-	-	S	x	0.093	Lo	-	
Northridge Plant	Clay	-	-	S	x	0.927*	-		
GLADSTONE	Clay	-	-	S	-	0.320	ShCiFtrCpBo	-	
Oak Park Plant	Clay	-	-	S	-	3.200	-		
GLADSTONE	Clay	-	-	S	-	0.800	ShCiFtrCpDo*Xd	-	
Park Tower Subd.	Clay	-	-	S	x	0.034	Lo	-	
GLADSTONE	Clay	-	-	S	-	0.343*	-		
Rosewood Addition	Clay	-	-	S	x	0.090	Lo	-	
GLASGOW	Howard	1,200	850	SC	0.068	-	None	-	
GOLDEN CITY	Barton	714	500	S	0.050	x	ShCmFtrCmDoBo	-	
GRANDVIEW	Jackson	-	-	S	-	1.500	-		
GRANT CITY	Worth	6,027	5,500	S	x	1.000	Lo	-	
GREENFIELD # 1	Dade	1,061	260	S	x	10.000	-		
GREENFIELD # 2	Dade	1,172	900	S	x	0.118	CiBo	-	
GREENFIELD # 3	Dade	-	-	S	-	1.180	-		
GREENFIELD # 4	Dade	-	-	S	x	0.256	Lo	-	
GREENFIELD # 5	Dade	-	-	S	-	2.560	-		
GREENFIELD # 6	Dade	-	-	S	x	0.020	Lo	-	
GREENFIELD # 7	Dade	-	-	S	-	0.200	-		
GREENFIELD # 8	Dade	1,701	x	S	x	0.127	Lo	-	
GREENFIELD # 9	Dade	-	-	S	-	1.270	-		
GREENFIELD # 10	Dade	-	-	S	-	0.270	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

		STATE			YEAR	PAGE
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LINE NO	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	P.E. (HOD)	REMARKS
					Min	
9	10	10a	11	12	13	14
1	FRIENDLY HOMES	MR	M369.7-26	Branch to Indian Creek	300	1
		12	-.7-1.5-1		75	-
2	FULTON	MR	M119.7-0-11	Stinson Creek	10,600E	7
	Plant # 1	12	-		1,100E	-
3	FULTON	MR	M119.7-8-10	Smiths Branch to Stinson Creek	x	7
		12	-1E		x	-
4	FULTON	MR	M119.7-8-10	Smiths Branch to Stinson Creek	450E	7
		12	-1		50E	-
5	GALLATIN	MR	G90	Grand River	1,300	4
		13	-		210	-
6	GLADSTONE	MR	M360.8-14E	Creek to Missouri River	700	7
	Rolling Hgts Plt # 1	12	-		140	-
7	GLADSTONE	MR	M360.8-14E	Creek to Missouri River	x	7
	Rolling Hgts Plt # 2	12	-		x	-
8	GLADSTONE	MR	M360.8-14E	Creek to Missouri River	700	7
	Rolling Hgts Plt # 3	12	-		140	-
9	GLADSTONE # 10	MR	M360.8-14E	Creek to Missouri River	x	x
		12	-		x	-
10	GLADSTONE	MR	M360.8-14E	Creek to Missouri River	x	x
	Wendoverbrook N	12	-		x	-
11	GLADSTONE	MR	M360.8-14E	Creek to Missouri River	x	x
	North Haven Subd.	12	-		x	-
12	GLADSTONE	MR	M360.8-14E	Branch of Shoal Creek	1,500	7
	Northridge Plant	12	-		120	-
13	GLADSTONE	MR	M360.8-14E	Branch of Shoal Creek	800	7
	Oat Park Plant	12	-		65	-
14	GLADSTONE	MR	M360.8-14E	Creek to Missouri River	x	-
	Park Tower Subd.	12	-		x	-
15	GLADSTONE	MR	M360.8-14E	Creek to Missouri River	x	x
	Rosewood Addition	12	-		x	-
16	GLASCOG	MR	M226.8	Missouri River	850	0
		12	-		850	-
17	GOLDEN CITY	SM	SM575-400E	Muddy Fork	500	7
		4	-150E-x-x		50	-
18	GRANDVIEW	MR	M349-40	Little Blue River	5,500E	7
		12	-		550E	-
19	GRANT CITY	MR	G144-18-4	Branch of Middle Fork of Grand River	260	4
		13	-		175	-
20	GREENFIELD # 1	MR	0235.3-55	Wilson Branch	900E	7
		14	-12		90E	-
21	GREENFIELD # 2	MR	0235.3-41	Whetzel Branch	2,000E*	7
		14	-14E		200E	-
22	GREENFIELD # 3	MR	0235.3-41	Whetzel Branch	150E	7
		14	-14E		15E	-
23	HAMILTON	MR	G83-12	Branch of Lick Fork	x	7
	North	13	-		x	-
24	HAMILTON	MR	G54-38-7E	Cottonwood Cr., Shoal Cr., - Grand and Missouri Rivers	x	7
	Southeast	13	-		x	-
25	HAMILTON	MR	G54-42-8E	Tom and Shoal Creeks, Grand and Missouri Rivers	x	7
	Southwest	13	-		x	-
26	HANNIBAL	UM	M1,291	Mississippi River	18,000	7
		12	-		11,830E	-
27	HARRISINVILLE	MR	G175.6-95	Branch of East Branch of South Grand River	2,500	1
		14	-15		375	-
28	HAYTI	SM	SM85E-x-x	Drainage ditch	2,160E	1
		6	-		220E	-
29	HERCULANEUM	UM	UM1,113E	Meachin Creek	500E	0
		22	-		500E	-
30	HERMANN	MR	M96.9	Missouri River	3,300E	0
		12	-		3,300E	-

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	1962	PAGE 5 of
							MISSOURI			
							TREATMENT		FACILITIES	
1	2	3	4	5	6	7				8
HICKMAN MILLS District # 3	Jackson	-	175	S	0.013	0.013	CiFs			
HIGGINSVILLE North Plant	Lafayette	4,003	1,400	S	x	0.320	Lo			
HIGGINSVILLE South Plant	Lafayette	-	1,900	S	x	0.600	Lo			
HOLDEN	Johnson	1,951	1,800	S	x	0.250	ScCmFtrCmBo*			
HORNERSVILLE	Dunklin	752	700	S	x	0.150	Lo			
HOUSTON	Texas	1,660	400	S	0.040	0.100	ScClFtrCpBo			
HUMANSVILLE	Polk	745	745	S	x	0.200	Lo			
ILLINO	Scott	1,174	1,100	S	x	0.150	Lo			
INDEPENDENCE East Plant	Jackson	62,328	15,000	S	x	1.500	CmFtCmDfB			
* INDEPENDENCE West Side	Jackson	-	-	-	-	12,000	-			
INDEPENDENCE Trunk Line	Jackson	-	46,000	S	x	6,500	ScGmCmVv			
INDEPENDENCE Glendale Gardens	Jackson	-	4,800	S	x	0.540	Lo			
IRONTON	Iron	-	-	-	-	5.400*	-			
JACKSON	Cape Girardeau	1,310	1,300	S	x	0.266	Lo			
JACKSON CO. S. D. #1 Outlet # 1	Jackson	4,875	2,600	S	0.250	0.550	ScCmFtrCmDhBo			
JACKSON CO. S. D. #1 Outlet # 2	Jackson	-	6,500	x	x	-	None			
JASPER	Jasper	-	-	-	-	-	-			
JEFFERSON CITY	Cole	746	700	S	0.150	0.360	Lo			
JOPLIN	Jasper & Newton	28,228	27,800	CS	x	-	3.600			
JOPLIN	Jasper & Newton	38,958	26,000	S	8,000	12,000	ScGmCmFtrCmDfhtBoLsVvZil			
KAHOKA	Clark	-	-	-	-	56,700	-			
* KANSAS CITY	Jackson	2,160	1,800	S	x	1.200	4,000	ScGmCmFtrCmDfhtBoVvZil		
* KANSAS CITY	Jackson	475,539	45,000	CS	x	-	0.390	Lo		
KANSAS CITY	Jackson	-	-	-	-	-	3,900	-		
KANSAS CITY Crestview Subd.	Jackson	-	-	305,000	CS	x	-	None		
KENNEDY	Dunklin	-	-	-	-	-	-			
KEYTESVILLE	Chariton	9,098	500	S	x	0.016	CeFs			
KIRKSVILLE North Plant	Adair	644	600	S	x	0.842	-			
KIRKSVILLE South Plant	Adair	13,123	5,730	S	x	0.965	SmGmCmFthCmDfhZilVvBo			
KNOB NOSTER	Johnson	-	-	-	-	9.650	-			
		-	-	-	-	0.955	SmGmCmFthCmDfhZilVvBo			
		-	-	-	-	9.550	-			
		-	-	-	-	0.500	Lo			
		-	-	-	-	5.000*	-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 5 of 16		
					MISSOURI					
					P.E. (BOD)	UN- TREATED WASTE				
9	10	10a	11	12	13	14	15			
1	HICKMAN MILLS District # 3	MR -	M368.7-24-3	Tributary to Big Blue River	175	7				
12 -					45	-				
2	HIGGINSVILLE North Plant	MR -	M310.8-8-5E	Branch of Tabo Creek	1,400E	7				
12 -					140E	-				
3	HIGGINSVILLE South Plant	MR -	M202.2-9-3- 51-19-3E	Branch of Davis Creek	1,900E	4				
12 -					190E	-				
4	HOLDEN	MR -	M202.2-9-3-	Branch of Blackwater River	x	7	*Primary clarifier is spiragester.			
12 -			102-8E		x	-				
5	HORNERSVILLE	SM -	SM670-60E-	Drainage ditch	x	7				
10 -			100E		x	-				
6	HOUSTON	MR -	G115-59-5	Brushy Creek to Big Piney Creek	400	7				
14 -			-		50	-				
7	HUMANSVILLE	MR -	O227-20-15	Brush Creek, Sac River and Osage River	x	7				
14 -			-		x	-				
8	ILLMO	UM -	M1,030-3	Branch of Cape La Croix Creek to Mississippi R.	x	7				
22 -			-		x	-				
9	INDEPENDENCE East Plant	MR -	M345.7-18.2	Spring Branch Creek	15,000E	1				
12 -			-7		x	-				
10	INDEPENDENCE West Side	MR -	M367.4-2E	Sugar Creek	46,000E	7	*Under construction.			
12 -			-		x	-				
11	INDEPENDENCE Trunk Line	MR -	x	Little Blue River	4,800E	7	*Temporary facility based on 300 P.E. per acre.			
12 -			-		x	-				
12	INDEPENDENCE Glendale Gardens	MR -	M345.7-18-	Spring Branch	x	7	*Temporary facility based on 300 P.E. per acre.			
12 -			-2E		x	-				
13	IRONTON	SM -	SM670-280E	Branch of Stout's Creek	1,300E	7				
10 -			-xxx		x	-				
14	JACKSON	UM -	H10-15	Hubble Creek	2,600	7				
22 -			-		260	-				
15	JACKSON CO. S. D. #1 Outlet # 1	MR -	M367.4-1	Sugar Creek	6,500	0				
12 -			-		6,500	-				
16	JACKSON CO. S. D. #1 Outlet # 2	MR -	M368.3	Missouri River	6,500	0				
12 -			-		6,500	-				
17	JASPER	SM -	G(N)131-51	North Fork of Spring River	1,300	7				
4 -			-20		0	-				
18	JEFFERSON CITY	MR -	M143	Missouri River	27,800E	0				
12 -			-		27,800E	-				
19	JOPLIN	SM -	G(N)131-35	Turkey Creek	50,000	2				
4 -			-7		8,500	-				
20	JOPLIN	SM -	0131-29E	Shoal Creek	7,250	7				
4 -			-		725	-				
21	KAHOKA	UM -	F25-5	Brush Creek	2,000E	7				
12 -			-		200E	-				
22	KANSAS CITY	MR -	M377	Missouri River	106,400	0				
12 -			-		106,400	-				
23	KANSAS CITY	MR -	M368.7-2	Blue River	342,000	0				
12 -			-		342,000	-				
24	KANSAS CITY	MR -	M378.9-3.0	Kansas River	281,200	0				
11 -			-		281,200	-				
25	KANSAS CITY Crestview Subd.	MR -	M374.2-2	Rock Creek	500	5				
12 -			-		50	-				
26	KENNETT	SM -	SM670-180E	Buffalo Ditch	7,000E	1				
6 -			-		1,700E	-				
27	KEYTESVILLE	MR -	M237-7-3E	Mussel Fork River and Chariton River	600E	7	*Under construction.			
12 -			-		60E	-				
28	KIRKSVILLE North Plant	UM -	S174-9E	Branch of Steer Creek	5,730E	7				
12 -			-		600E	-				
29	KIRKSVILLE South Plant	UM -	S144-40	Bear Creek	5,500E	7				
12 -			-		580E	-				
30	KNOB NOSTER	MR -	M202.2-9-3	Clear Creek	2,300E	7	*Under construction.			
12 -			-75-10E		230E	-				

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW	Des'd For Average Daily Flow MGD	STATE	YEAR	PAGE
							MISSOURI		1962
							TREATMENT FACILITIES		6
1	2	3	4	5	6	7	TREATMENT		
LADDONIA	Audrain	671	575	S	x	0.070	Lo		
LA GRANGE	Levis	1,347	440	S	x	0.700	-		
LAKE LOTATANNA	Jackson	1,499	220	S	x	0.020	CaFa		
LAKE WAUKOMIS	Platte	506	500	S	x	0.200	(not operated)		
LAMAR	Barton	3,608	2,800	S	0.300	0.400	CiLo		
LAMAR	Barton	-	-	-	-	5,000	-		
LA MONTE	Pettis	-	-	-	x	0.900	Lo		
LANCASTER	Schuylerville	-	750	S	x	0.080	Lo		
LA PLATTE	Macon	740	700	S	x	0.100	Lo		
LATHROP	Clinton	1,365	1,200	S	x	1.000	-		
LEAWOOD*	Clinton	1,006	740	S	x	0.090	CIFtnBo		
LEBANON	Jackson	7,466	5,000	S	0.250	0.225	ShCmFtrCmDpBo*		
LEBANON Plant # 1	Laclede	8,220	x	S	x	3,000	-		
LEBANON Plant # 2	Laclede	-	x	S	0.500	0.500	ShCmFtrCmDpBo		
LEES SUMMIT	Jackson	-	-	-	-	7,000	-		
LEES SUMMIT	Jackson	8,267	2,300	S	0.250	0.533	SoCmFtrCmDpBo		
LEES SUMMIT	Jackson	-	-	-	-	5,000	-		
LEXINGTON	Jackson	-	x	S	x	0.500	Lo		
LIBERTY	Lafayette	4,845	2,350	S	x	0.026	Lo		
LICKING North	Clay	8,909	8,200	S	x	0.260	-		
LICKING South	Texas	954	560	S	x	0.100	Lo		
LILBOURNE	Texas	-	-	-	-	1,000	-		
LINCOLN	New Madrid	1,216	x	S	x	0.058	Lo		
LINCOLN	Benton	-	-	-	-	0.580	-		
LINN CREEK	Camden	446	400	S	x	0.183	Lo		
LOCKWOOD	Dade	170	110	S	x	1.830	-		
LOUISIANA	Pike	635	780	S	0.060	0.090	ShCiftrCmBo*Xd		
MACON	Macon	-	-	-	-	0.900	-		
MAITLAND	Holt	4,286	3,800	S	0.350	x	CmVv		
MAIDEN	Dinklin	4,547	4,000	CS	0.440	1.060	-		
MANSFIELD	Bright	427	435	S	x	24.500	GaShCmFtrCmFtrCmVv		
MARCELINE	Linn	5,007	4,000	S	0.200	0.750	-		
MARCELINE	Linn	949	900	S	0.112	7,500	GaSoCmFtrCmDchBo*Xd		
MARCELINE	Linn	2,872	2,600	S	x	11.12	-		
MARCELINE	Linn	-	-	-	-	2,000	SmCmFtrCmDpBo		
MARCELINE	Linn	-	-	-	-	4,000	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 6 of 16		
					MISSOURI					
					P.E. (BOD)	UN- TREATED WASTE				
Maj. Min.	Sub.									
9	10	10a	11	12	13	14		15		
1	LADDONIA	UM	S63-16-15	Middle Lick Creek to Salt River	575E	7				
		12	-		60E	-				
2	LA GRANGE	UM	M1,319	Mississippi River	440E	0				
		12	-		440E	-				
3	LAKE LOTAWANNA	MR	M326.1-19	West Fork of Snl-A-Bar Creek	220	4				
		12	-8.1		220	-				
4	LAKE WAUKOMIS	MR	M390-6E	Linn Creek to Missouri River	x	7				
		12	-		x	-				
5	LAKAR	SM	O(N)131-51	North Fork of Arkansas River	3,400	7				
		4	-20-20		0	-				
6	LAMAR	SN	G131-76	North Fork of Spring River	x	7				
		4	-		x	-				
7	LA MONTE	WR	M202-32-48	Muddy Creek, Lamine and Missouri Rivers	750E	7				
		12	-		75E	-				
8	LANCASTER	UM	F72-19E	North Branch of Middle Fabius River	700E	7				
		12	-		70E	-				
9	LA PLATTE	MR	C5-10-40-18	Long Branch to East Fork of Chariton River	1,200	1				
		18	-		300	-				
10	LATHROP	MR	G58-65	Branch of Shoal Creek	990	1				
		13	-		225	-				
11	LEAWOOD ^m	MR	M368.7-26	Dykes Branch	5,000	4				
		12	-26-1.7-3		750	-				
12	LEBANON Plant # 1	MR	O100.5-5-45	Dry Auglaize Creek	x	7				
		14	-		x	-				
13	LEBANON Plant # 2	MR	O100.5-5-45	Dry Auglaize Creek	x	7				
		14	-		x	-				
14	LEES SUMMIT	MR	M345.7-39	Cedar Creek	2,300	7				
		12	-2.5		560	-				
15	LEES SUMMIT	MR	M345.7-36E	Little Blue River	x	x				
		12	-		x	-				
16	LEES SUMMIT	MR	M345.7-39	Cedar Creek	x	x				
		12	-28		x	-				
17	LEXINGTON	MR	M321	Missouri River	2,350	0				
		12	-		2,350	-				
18	LIBERTY	MR	M360.8-4	Old Channel to Missouri River	8,200E	0				
		12	-		8,200E	-				
19	LICKING North	MR	O115-18-27E	Spring Creek, Big Piney and Gasconade Rivers	560E	7				
		14	-		50E	-				
20	LICKING South	MR	O115-44-8E	Boone Creek, Big Piney and Gasconade Rivers	340E	7				
		14	-		15E	-				
21	LILBOURNE	SM	x	Drainage ditch	x	7				
		6	-		x	-				
22	LINCOLN	MR	O179-11-2E	Br. of Little Tebo R.-Lt. Tebo R.-L. Of The Ozarks	x	7				
		14	-		x	-				
23	LINN CREEK	MR	O108-3	Linn Creek	110	4				
		14	-		15	-				
24	LOCKWOOD	MR	O235.3-25	Horse Creek to Sac River	780	7				
		14	-50		125	-				
25	LOUISIANA	UM	M1,263	Mississippi River	3,800E	x				
		12	-		2,500E	-				
26	MACON	UM	M76-50-15E	Billys Branch	9,400E	7				
		12	-		1,000E	-				
27	MAITLAND	MR	M480.9-41.3	Nedaway River	435	0				
		12	-		435	-				
28	MALDEN	SM	x	Drainage Ditch # 81	4,000E	7				
		6	-		400E	-				
29	MANSFIELD	MR	O260-10	Branch to Wolf Creek	1,500	7				
		14	-		200	-				
30	MARCELINE	MR	G32-12	Branch of East Yellow Creek	2,600E	7				
		13	-		300E	-				

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	STATE		YEAR 1962	PAGE		
						MISSOURI					
						Des'd For	Average Daily Flow MGD				
1	2	3	4	5	6	7	8	9	10		
MARIONVILLE	Lawrence	1,251	500	S	0.020	0.060	ShClFtrCpDmhBo				
MARSHALL	Saline	9,572	6,000	S	x	1.200	-				
North Plant		-	-	-	-	0.960	SoGaCmFtrCmVv				
MARSHALL	Saline	-	3,000	S	x	15.000	-				
South Plant		-	-	-	-	0.563	ShClFtrCpDp				
MARSHFIELD	Webster	2,221	2,000	S	x	7.500	-				
MARTINSBURG	Audrain	330	300	S	x	0.340	Lo				
MARYVILLE	Nodaway	7,807	4,500	S	x	3.400	-				
East Plant		-	-	-	-	0.460	Lo				
MARYVILLE	Nodaway	-	-	-	-	5.000	-				
Southwest Plant		-	2,200	S	x	0.400	ScCmFtrCmDfBo				
MAYSVILLE	De Kalb	-	-	-	-	4.000	-				
MEMPHIS	Scotland	942	750	S	x	x	ShClFtrCpBo				
MENDON	-	2,106	2,000	S	0.200	0.250	SmCmAmCpDchBo				
Northwest Sch. D. #1	Chariton	210	210	S	0.004	0.004	CsFa				
MEXICO	Audrain	-	-	-	-	0.210	-				
Plant # 1		12,889	3,335	S	0.870	1.000	GhSeCmFtrCmDmhBo				
MEXICO	Audrain	-	-	-	-	10.000	-				
Plant # 2		-	x	S	x	0.020	Lo				
MEXICO	Audrain	-	-	-	-	0.200	-				
Wornlinside Subd.		-	x	S	x	0.200	Lo				
MILAN	Sullivan	1,670	x	S	x	0.200	-				
MOBERLY	Randolph	13,170	8,000	S	0.800	1.070	ScGaCmFtrCmDactBo				
East Plant		-	-	-	-	16.450	-				
MOBERLY	Randolph	-	-	-	-	0.530	ScGaCmFtrCmDabBo				
West Plant		-	4,000	S	0.400	6.320	-				
MOBERLY	Randolph	-	-	-	-	0.060	Lo				
S. D. # 85		-	500	S	x	0.600	-				
MONETT	Barry & Lawrence	5,359	4,500	S	x	1.440	ScCmFtrCmDmrhBoLo				
MONROE CITY	Marion & Monroe	-	-	-	-	x	-				
MONTGOMERY CITY	Montgomery	2,337	2,000	S	0.200	0.250	SmCmFtrCmVvXd				
MOUND CITY	Holt	1,918	1,200	S	0.120	0.120	Lo				
MOUNTAIN GROVE	Wright	1,249	880	S	x	1.200	-				
East		-	-	-	-	-	None				
MOUNTAIN GROVE	Wright	3,176	x	S	x	0.216	Lo				
West		-	-	-	-	2.160	-				
MOUNTAIN VIEW	Howell	-	x	S	x	0.242	Lo				
MOUNT VERNON	Lawrence	936	270	S	x	2.420	-				
NEOSHO	Newton	-	-	-	-	0.108	ShClFtrCpBo				
NEVADA	Vernon	2,381	1,700	S	x	1.080	-				
North Plant		-	-	-	-	0.400	ShCmFtrCmDthBo				
NEVADA	Vernon	7,452	6,500	S	x	4.000	-				
South Plant		-	-	-	-	1.730	GhSeCmFthCmDamfprEgBo				
NEW FRANKLIN	Howard	8,416	4,800	S	0.450	12.60	-				
NEW HAVEN	Franklin	-	2,900	S	0.250	0.600	GhSeApCmFtrCmDohtBo				
		1,096	800	C	x	6.000	-				
		1,223	1,150	S	x	0.400	GhSeApCmFtrCmDohtBo				
		-	-	-	-	4.000	-				
		-	-	-	-	-	None				
		-	-	-	-	-	None				

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	STATE			YEAR 1962	PAGE 7 of 16		
			MISSOURI						
			MAJ. MIN.	Sub.	WATER- COURSE MILEAGE				

			10	10a	11	12	13	14	15
1	MARIONVILLE	SM	-	O(N)131-4	100-19	Honey Creek	500 120	7 -	
2	MARSHALL North Plant	MR	-	M202.2-9.3	12-14	Branch of Salt Fork Creek	6,000E 700E	7 -	
3	MARSHALL South Plant	MR	-	M202.2-9.3	12-14	Gass Creek	x x	7 -	
4	MARSHFIELD	MR	-	O112.8-110E	-	Branch of Nanqua River	2,000E 200E	7 -	
5	MARTENSBURG	MR	-	M96-52	-	L'Outre River and Missouri River	300 30	7 -	
6	MARYVILLE East Plant	MR	-	M402.5-79	59	102 River	4,500 650	4 -	
7	MARYVILLE Southwest Plant	MR	-	M402.5-79	42-14-4	Creek to White Cloud Creek	2,200 300	4 -	
8	MAYSVILLE	MR	-	O112-10-5-4	-	West Fork of Lost Creek	750E 110E	7 -	
9	MEMPHIS	UM	-	FR1-70	-	Creek to North Fabius River	2,000 300E	7 -	
10	MENDON Northwest Sch. D. #1	MR	-	O32-15	-	Branch of Yellow Creek	210 20	7 -	
11	MEXICO Plant # 1	UM	-	S76-32-3	-	Beaver Dam Creek and Groundwater Creek	10,000E 1,100	7 -	
12	MEXICO Plant # 2	UM	-	S76-32E	-	Beaver Dam Creek and South Fork Salt River	x x	7 -	
13	MEXICO Morning-side Subd.	UM	-	S76-32E	-	Beaver Dam Creek and South Fork Salt River	x x	7 -	
14	MELAN	MR	-	O42-30-44E	-	East Locust Creek	x x	7 -	*Under construction.
15	MOBERLY East Plant	UM	-	S76-10-48	-	Elk Fork Creek	8,000 800	7 -	
16	MOBERLY West Plant	MR	-	O5-10-15	-	Troublesome Creek	4,000 800	7 -	
17	MODERLY S. D. # 85	MR	-	M227-52-9	-	Sugar Cr., E. Fork Little Chariton & Missouri River	500E 50E	7 -	
18	MONETT	SM	-	O(N)131-29	46-12	Kelley Creek to Shoal Creek	5,700E 600E	7 -	
19	MONROE CITY	UM	-	S66-15	-	Branch of Indian Creek	3,370	7	
20	MONTGOMERY CITY	MR	-	M95.5-29-8	-	Clear Fork to L'Outre River	1,200 0	7 -	
21	MOUND CITY	MR	-	M500-13.5.	-	Davies Creek	880 880	0 -	
22	MOUNTAIN GROVE East	MR	-	O245-10-5	-	Buttermilk Cr., Whetstone Cr. & Gasconade River	x x	7 -	
23	MOUNTAIN GROVE West	MR	-	O245-10-5	-	Buttermilk Cr., Whetstone Cr. & Gasconade River	x x	7 -	
24	MOUNTAIN VIEW	SM	-	SM591-200E	-	Branch of Eleven Point River	x x	7 -	
25	KOUNT VERNON	SM	-	O(N)131-97	5-5	Williams Creek	1,700E 400E	7 -	
26	NEOSHO	SM	-	O(N)131-29	-30	Shoal Creek	x x	1 -	
27	NEVADA North Plant	MR	-	O273.5-15	-3.2	Branch of Marmaton River	4,800E 700E	7 -	
28	NEVADA South Plant	MR	-	O273.5-15	-3.3	Branch of Marmaton River	3,000E 400E	7 -	
29	NEW FRANKLIN	MR	-	M191.6-7	-	Bonne Femme Creek	1,000 1,000	0 -	
30	NEW HAVEN	MR	-	M80.7	-	Missouri River	1,150E 1,150E	0 -	

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW	Des'd For MGD	STATE	YEAR	PAGE
							MISSOURI		1962
							Average Daily Flow MGD	P.E. (1000's)	TREATMENT FACILITIES
1	2	3	4	5	6	7			8
POPLAR BLUFF # 3	Butler	-	2,000	S	x	0.720	Lo		
PORTAGE DES SIOUX	Saint Charles	371	350	S	x	7.200*	-		
PORTAGEVILLE	New Madrid	2,505	2,000	S	0.200B	0.500	ScCmFthCmDfhBo		
POTOSI	Washington	2,805	2,750	S	x	5.000	-		
PRairie HOME	Cooper	213	200	S	x	0.350	ShClFtnCmBoLo		
PRINCETON Plant # 1	Mercer	1,443	1,240	S	x	0.165	Lo		
PRINCETON Plant # 2	Mercer	-	160	S	x	1.650	-		
PUXICO	Stoddard	743	700	S	x	0.022	Lo		
RAVENWOOD	Nodaway	282	250	S	x	0.220	-		
RAYTON Plant # 1	Jackson	17,083	15,000	S	x	0.100	Lo		
RAYTON Plant # 2	Jackson	-	3,500	S	x	1.765	-		
REPUBLIC	Green	-	-	S	x	17.650			
RICHLAND	Pulaski	1,519	1,450	S	x	0.900	Lo		
RICHMOND	Ray	1,662	1,600	S	x	0.140	ScCmFtnCmDoBo		
RIDGEWAY	Harrison	4,604	3,900	S	0.690	0.600	ScCmFtrCmDoBo*Xd		
ROCK HILL VILLAGE	Saint Louis	470	160	S	0.002	7.200	CIFtnBo		
ROCKPORT	Atchison	6,523	(3,800)	S	-	0.000	-		
ROLLA East Plant	Phelps	1,310	1,000	S	x	None (thru Saint Louis Sewers)	Lo		
ROLLA South Plant	Phelps	11,132	4,400	S	0.035E	0.210	5.000	ChSeCmFtrCmDemrBo	
ROLLA Vichev Plant	Phelps	-	7,500	S	0.650	1.200	12.000	SgCmFtrCmDpBo	
ROSKIN HEIGHTS SUBD.	Jackson	-	200	S	0.014	0.120	ScCmAmCmDhBo		
SAINT CHARLES	Saint Charles	7,500	7,500	S	0.560	1.200	0.726	ScCmFtrCmDfhBo	
SAINT CHARLES	Saint Charles	21,189	16,000	SC	-	9.680	-		
SAINT CHARLES Heatherbrook Subd.	Saint Charles	-	4,000	x	x	0.572	Lo		
SAINT CLAIR	Franklin	-	200	S	x	5.720	-		
SAINT CLAIR Clairtown Subd.	Franklin	2,711	1,800	S	x	0.020	Lo		
SAINT GENEVIEVE	Sainte Genevieve	-	100	S	x	0.200	-		
	Phelps	4,443	4,200	S	x	0.870	1.300	ShClFtrCpBo	
	Phelps	2,384	1,200	S	x	0.225	0.530	-	
	Phelps	-	900	S	x	2.250	5.300	ShClFtrCpBo	
	Phelps	-	100	S	x	0.135	0.225	-	
	Phelps	-	-	-	-	1.330*	0.120*	Lo	

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj Min Sub	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 8 of 16		
					MISSOURI					
					P.E. (BOD)	UN- TREATED WASTE				
9	10	10a	11	12	13	14	15			
1	POPLAR BLUFF # 3	SM - 5 -	W264.0-175 -21E	Pike Creek Ditch	2,000E 200E	7 -	*Under construction.			
2	PORTAGE DES SIOUX	UM - 18 -	M1,195E -	Mississippi River	x -	4 -				
3	PORTAGEVILLE	SM - 6 -	SM670-160E -x-x	Portage Bay to Little River	2,000 200	7 -				
4	POTOSI	UM - 19 -	M34-59 -	Branch of Mine Breton Creek	x -	7 -				
5	PRairie HOME	HR - 12 -	M177-8-8E -	Branch of Petite Saline Creek to Missouri River	x -	7 -	*Under construction.			
6	PRINCETON	HR - 13 -	O64-28-30 -	Weldon River	1,240E 125E	7 -				
7	PRINCETON Plant # 1	HR - 13 -	O64-28-29-2 -	Branch of Weldon River	160E 20E	7 -				
8	PUXICO	SM - 6 -	SM670-270E -	Turkey Creek to Mingo River	700E 70E	7 -				
9	RAVENWOOD	NR - 12 -	M402.5-16 -1E	Branch of Platte River	250E 25E	7 -	*Under construction.			
10	RAYTOWN Plant # 1	NR - 12 -	M346-28 -	Little Blue River	15,000 1,500	x -				
11	RAYTOWN Plant # 2	NR - 12 -	M346-34-1E -	Branch of Little Blue River	x -	1 -				
12	REPUBLIC	NR - 14 -	O235.3-94 -2-2	Branch of Pickerel Creek	1,450E 150E	1 -				
13	RICHLAND	MR - 14 -	O116-B-5 -9-7	Conns Creek	1,600 160	7 -				
14	RICHMOND	MR - 12 -	M316.1-12-5 -	West Fork of Crooked River	3,900E 780E	x -	*Liquid sludge.			
15	RIDGEWAY	NR - 13 -	O108-20-10-5	Branch of East Fork of Bix Creek	160 40	4 -				
16	ROCK HILL VILLAGE	UM - 18 -	- -	Mississippi River	-	-				
17	ROCKPORT	NR - 12 -	M539.1-9 -	Rock Creek	1,000E 100E	7 -				
18	ROLLA East Plant	UM - 19 -	M167.8-17 -5-2	Burgher Branch of Little Dry Fork Creek	4,400E 450E	7 -				
19	ROLLA South Plant	UM - 19 -	M167.8-17 -5-0.1	Love Creek	7,500E 750E	7 -				
20	ROLLA Vishay Plant	MR - 14 -	O90-15 -	Branch of Spring Creek	200E 20E	7 -				
21	RUSKIN HEIGHTS SUBD.	MR - 12 -	M345.7-42-2 -	Dry Creek to Little Blue River	7,500 1,000	7 -				
22	SAINt CHARLES	UM - 18 -	M1,210-6 -	Drainage Ditch to Mississippi River	4,000E 400E	7 -				
23	SAINt CHARLES	MR - 12 -	M28.1 -	Missouri River	x -	0 -				
24	SAINt CHARLES	MR - 12 -	M28E -	Missouri River	x -	7 -				
25	SAINT CLAIR Heatherbrook Subd.	UM - 19 -	M75-2.5 -	Hamilton Creek	x -	1 -				
26	SAINT CLAIR Clairtown Subd.	UM - 19 -	M75-3E -	Branch of Meramec River	100E 10E	7 -				
27	SAINTe GENEVIEVE	UM - 22 -	1,110-1.2E -	Branch of Mississippi River	4,200E 420E	7 -				
28	SAINT JAMES	UM - 19 -	M165-4-2 -	Dry Fork Creek (Robinson Creek)	1,200 120E	7 -				
29	SAINT JAMES	UM - 19 -	M62-138-5E -	Robinson Creek	x -	7 -	*Under construction.			
30	SAINT JAMES	UM - 19 -	M165-4-2E -	Branch of Dry Creek	x -	7 -	*Under construction.			

INVENTORY OF MUNICIPAL WASTE FACILITIES

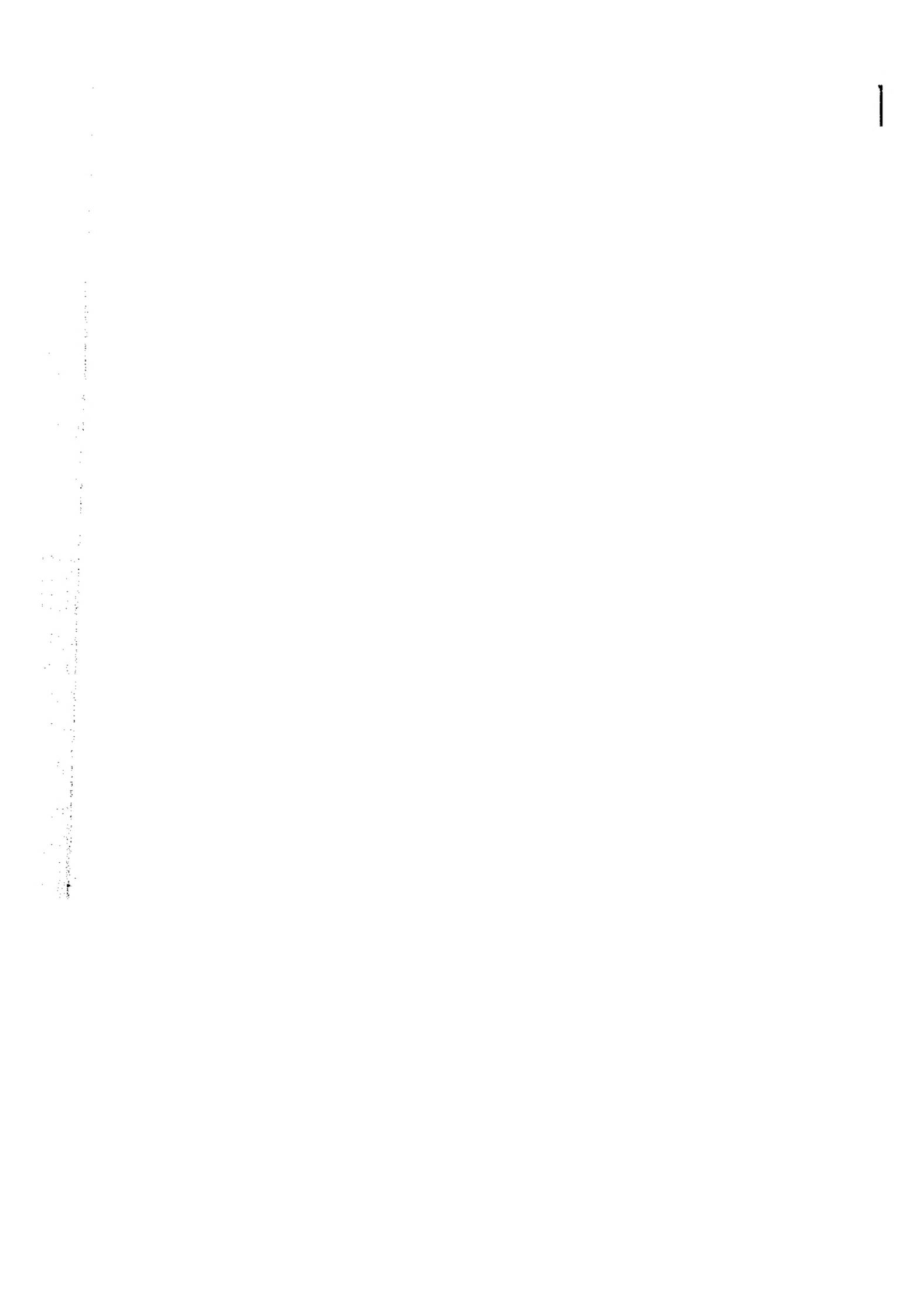
COMMUNITY SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	PAGE
							MISSOURI		1962
							TREATMENT FACILITIES		
1	2	3	4	5	6	7			8
SAIN T JOSEPH	Buchanan	79,673	58,900	x	15.00E	-	None		
* SAINT LOUIS S. L. M. S. D.*	Saint Louis	750,000	750,000	SC	x	-	-		
SALEM	Dent	3,870	2,800	S	x	0.150	ShClFtrCpBo		
		-	-	-	-	3.000	-		
SALISBURY	Chariton	1,787	1,400	S	x	0.270	SoCmFtrCmDohBo		
		-	-	-	-	2.700	-		
SANTE FE HILLS	Jackson	1,200	(1,000)	S	x	-	None (thru Kansas City Sewers)		
SARCOXIE	Jasper	1,056	800	S	x	0.182	Lo		
SAVANNAH	Andrew	2,455	2,000	S	0.200	0.250	SoClFtrCpBo		
		-	-	-	-	2.500	-		
SCOTT CITY	Scott	1,963	1,800	S	x	0.320	Lo		
SEDALIA North	Pettis	23,874	7,000	S	1.200	0.950	SoShGmCmFthrCmDfhtBo		
SEDALIA Plant # 2	Pettis	-	4,000	S	0.400	0.500	ShSoCmFtrCmDfhtBo		
SECALIA West	Pettis	-	-	-	-	4.700	-		
SELMA SUBDIVISION #1	Jefferson	x	400	S	x	0.040	ShClFtr		
		-	-	-	-	0.400	-		
SELMA SUBDIVISION #2	Jefferson	x	125	S	x	0.013	Ca		
SENATH	Dunklin	1,369	1,000	S	x	0.250	Lo		
SEYMOUR	Webster	1,046	750	S	0.045	0.100	ShClFtrCpBo		
SHELBINA	Shelby	2,067	1,800	S	x	1.000	-		
SHELDON	Vernon	434	400	S	x	0.380	SeGm[CmAnCm] [CmAnCm]		
		-	-	-	-	9.700	DohBo		
SHREWSBURY	Saint Louis	4,730	(3,370)	SC	x	-	Lo		
		-	-	-	-	0.800	-		
SIKESTON	Scott	13,765	12,000	S	1,000	1.680	SoGaCmAnCmDfhtBo		
SKIDMORE	Hodaway	-	425	250	S	0.025	16.800		
		-	-	-	-	0.087	ShClFtrCpBo		
SLATER	Saline	2,767	2,100	S	0.185	0.400	ShSoCmAmCmDohBo		
SMITHVILLE	Clay	1,254	1,200	S	x	0.200	Lo		
		-	-	-	-	2.000*	-		
SMI-A-BAR (N.E.)	Jackson	200	200	S	0.012E	0.015	CsFs		
SPRINGFIELD Northwest Plant	Green	95,865	23,000	S	1.200	3.000	ScGmCmAmCmE DemrBo		
SPRINGFIELD Southwest Plant	Green	-	-	-	-	30,000	-		
STANBERRY	Gentry	-	72,000	S	x	12,000	ShSoGmCmAmCmDefhtToBo		
		-	-	-	-	164.00	-		
STEELE	Pemiscott	1,409	1,200	S	x	0.225	ShCmFtrCmDrBo		
		-	-	-	-	2.250	-		
STEELVILLE	Crawford	2,301	1,500	S	x	0.300	Lo		
		-	-	-	-	3.000	-		
STOCKTON	Cedar	1,127	1,000	S	x	0.200	ShClFtrCmBo*		
		-	-	-	-	2.000	-		
STOVER Plant # 1	Morgan	838	750	S	x	0.120	Lo		
		-	-	-	-	1.200	-		
		-	-	-	-	0.080	Lo		
		-	-	-	-	0.800	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Sub	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 9 of 16		
					MISSOURI					
					P.E. (BOD)	UN- TREATED WASTE				
9	10	10a	11	12	13	14	15	REMARKS		
1	SAIN T JOSEPH	MR -	M460	Missouri River	144,780	0				
		12 -	-		144,780	-				
2	* SAINT LOUIS S. L. M. S. D.*	UM -	W1,136-	Mississippi River	750,000E	x				
		18 -	W1,151		750,000E	-				
3	SALEM	UM -	W167.8-30-8	Spring Creek	2,800E	1				
		19 -	-		650E	-				
4	SALISBURY	MR -	C36-5	Branch of Puzzle Creek	1,400E	7				
		13 -	-		300E	-				
5	SANTE FE HILLS	MR -	-	Blue River	-	-				
		12 -	-		-	-				
6	SARCOXIE	SM -	G(N)131-36	Center Creek	800E	7				
		4 -	-34		80E	-				
7	SAVANNAH	MR -	W472-14	Dillon Creek	2,000	7				
		12 -	-		300	-				
8	SCOTT CITY	UM -	W1,030-5E	Diversions Ditch to Mississippi River	1,800E	7				
		22 -	-		180E	-				
9	SEDALIA North	MR -	W202.2-29	Sewer Branch	80,000	1				
		12 -	-34-4		8,000	-				
10	SEDALIA Plant # 2	MR -	W202.2-64	Breakfast Branch	5,000	1				
		12 -	-10-2.8		500	-				
11	SEDALIA West	MR -	W202.2-29	Brushy Creek	10,000E	1				
		12 -	-40-3		1,000E	-				
12	SELMA SUBDIVISION #1	UM -	x	Mississippi River	x	7				
		22 -	-		x	-				
13	SELMA SUBDIVISION #2	UM -	x	Mississippi River	x	x				
		22 -	-		x	-				
14	SENATH	SM -	SM670-170E	Drainage ditch	1,000E	7				
		6 -	-		100E	-				
15	SEYMOUR	SM -	W550-56-50	Finley Creek	x	7				
		5 -	-		x	-				
16	SHIELBINA	UM -	S87-4-8	Branch of Clear Creek	9,000	7				
		12 -	-		200	-				
17	SHIELDON	MR -	0253.9-52	Clear Creek	400E	7				
		14 -	-		40E	-				
18	SHREWSBURY	UM -	-	Mississippi River	-	-				
		18 -	-		-	-				
19	SIKESTON	SM -	SM895-40E	Drainage ditch	12,000E	7				
		6 -	-		1,200E	-				
20	SKIDMORE	MR -	W480.9-49	Creek to Nodaway River	250	5				
		12 -	-		50	-				
21	SLATER	MR -	W238-10	Bear Creek	2,100	7				
		12 -	-		200	-				
22	SMITHVILLE	MR -	W402.5-27	Little Platte River	1,200E	7				
		12 -	-8E		120E	-				
23	SNI-A-BAR (N.E.)	MR -	W369.7-11.5	Creek to Round Grove Creek	200	7				
		12 -	-5.2-1		20	-				
24	SPRINGFIELD Northwest Plant	MR -	0235.3-45	Dry Sac Fork to Little Sac River	23,000E	7				
		14 -	-55		2,300E	-				
25	SPRINGFIELD Southwest Plant	SM -	W550-80-16	Wilson Creek	72,000E	7				
		5 -	-		7,200E	-				
26	STANBERRY	MR -	0147-5	Wild Cat Creek	1,200E	7				
		13 -	-		120E	-				
27	STEELE	SM -	SM835E-x-x	Drainage ditch	1,500E	7				
		6 -	-		150E	-				
28	STEELVILLE	UM -	W132-6E	Branch of Meramec River	1,000E	7				
		19 -	-		100E	-				
29	STOCKTON	MR -	0235.3-38	Stockton Branch	750E	7				
		14 -	-2.5		75E	-				
30	STOVER Plant # 1	MR -	W202-62-20	Gabriel Creek to Lamine River to Missouri River	400E	7				
		12 -	-		40E	-				

*See end of Inventory for St. Louis
U.S.D. & St. Louis C.S.D. entries.

*Primary clarifier is a Spiragester.



INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	STATE			YEAR 1962	PAGE 10 of 16		
			MISSOURI						
			P.E. (BOD)	UN- TREATED WASTE	DIS- CHARGED WASTE				
9	10	10a	11	12	13	14	15		
1	STOVER Plant # 2	MR - 12 -	M202-62-20 -	Gabriel Creek to Lamine River to Missouri River	300E 30E	7 -			
2	STURGEON Northeast	UM - 12 -	S61-32-9-8 -	Saling Creek	270E 30E	7 -	*Under construction.		
3	STURGEON Southeast	UM - 12 -	S61-32-9-10 -	Saling Creek	200E 20E	7 -	*Under construction.		
4	STURGEON Southwest	UM - 12 -	S61-32-9-11 -	Saling Creek	120E 10E	7 -	*Under construction.		
5	SUGAR CREEK	MR - 12 -	-	Sugar Creek	-	-			
6	SULLIVAN Plant # 1	UM - 19 -	M62-47-10 -8E	Branch of Spring Creek	1,230E 120E	7 -			
7	SULLIVAN Plant # 2	UM - 19 -	M62-47-10 -9E	Branch of Spring Creek	910E 90E	7 -			
8	SULLIVAN Plant # 3	UM - 19 -	M62-47-10 -9E	Branch of Spring Creek	1,540E 155E	7 -			
9	SWEET SPRINGS	MR - 12 -	M202.2-9.3 -51-0.5	Davis Creek	1,320 100	7 -			
10	TARKIO	MR - 12 -	M523.5-20-2	Tarkio Creek	1,800E 180E	7 -			
11	THAYER	SM - 5 -	x -	Spring River	1,600E 160E	7 -			
12	TIPTON # 1	MR - 12 -	M157.5-39	Branch of Moniteau Creek	710E 70E	7 -			
13	TIPTON # 2	MR - 12 -	M138-34- 54-2	Branch of Moreau Creek	800E 80E	7 -			
14	TRENTON # 1	MR - 13 -	G64-20-12E	Thompson River	15,000E 3,700E	1 -			
15	TRENTON # 2	MR - 13 -	G64-25-3E	Branch of Thompson River	1,700E 170E	7 -			
16	TROY	UM - 12 -	C26-2	Caivre River	1,600E 160E	7 -			
17	UNION	UM - 19 -	M62-10	Bourbeuse River	4,000E 400E	7 -			
18	UNIONVILLE North Plant	MR - 13 -	C148-8-R20 -5	Branch of North Blackbird Creek	300 75	4 -			
19	UNIONVILLE South Plant	MR - 13 -	C148-8 -L20-5	Branch of South Blackbird Creek	1,500 700	4 -			
20	VANDALIA	UM - 12 -	S27-30	Spencer Creek	2,500E 250E	7 -			
21	VERSAILLES	MR - 12 -	M137.9-34- -41-18	Straight Fork of North Moreau River	1,500E 300E	5 -			
22	WALKER'S SUBDIVISION	MR - 12 -	M368.7-26 -1.7-1.5-3	Creek to Dykes Branch	580 70	7 -			
23	WARRENSBURG East Plant	MR - 12 -	M202.2-9.3 -81-5-2	Branch of Bear Creek	4,800E 600E	7 -			
24	WARRENSBURG West Plant	MR - 12 -	M202.2-9.3 -88-4-1	Creek to Post Oak Creek	4,200E 550E	7 -			
25	WARRANTON	UM - 12 -	C12-28	Branch of Big Creek	1,800E 350E	7 -	*Liquid sludge.		
26	WARSAW	MR - 14 -	O173.3 -	Lake of the Ozarks (Osage River)	1,300E 130E	7 -			
27	WASHINGTON	MR - 12 -	M66.8	Missouri River	6,000E 6,000E	0 -			
28	WAVERLY	MR - 12 -	M297.3	Missouri River	600E 600E	0 -			
29	WAYNESVILLE	MR - 14 -	O141-5-3	Roubidoux Creek to Gasconade River	2,200E 300E	7 -			
30	WEBB CITY	SM - 4 -	O(N)131-36 -7	Branch of Center Creek	5,000E 5,000E	0 -			

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	PAGE
							MISSOURI		1962
							TREATMENT FACILITIES		LINE NO.
1	2	3	4	5	6	7	TREATMENT		
WELLSVILLE	Montgomery	1,523	1,300	S	0.100E	0.214 2.140	Lo	-	1
WENTZVILLE Plant # 1	Saint Charles	2,742	920	S	x	0.100 1.000	ShClFtrCpBo	-	2
WENTZVILLE Plant # 2	Saint Charles	-	1,600	S	x	0.192 1.920	Lo	-	3
WESTON	Platt	1,057	800	S	x	0.180 1.800	Lo	-	4
WEST PLAINS	Howell	5,836	4,000	S	0.450	0.400 4.000	ShCmFtrCmDopBo	-	5
WEATON	Barry	341	300	S	x	0.104 1.040	Lo	-	6
WILLOW SPRINGS	Howell	1,913	1,700	S	x	0.140 1.800	ShClFtrCpBo	-	7
WINDSOR Southeast Plant	Henry	2,714	600	S	x	0.090 0.900	ShClFtrCpBo	-	8
WINDSOR Southwest Plant	Henry	-	2,000	S	0.190	0.200 2.000	ShClFtrCiBo	-	9
WORNALL GARDENS	Jackson	420	300	S	x	x 0.310	CsFs	-	10
WRIGHT CITY	Warren	738	675	S	0.040	0.060 0.750	ShClFtrCpBo	-	11
S. L. M. S. D. * Afton Area	Saint Louis	x	5,000	S	x	x x	ShClFtrCpBo	-	12
S. L. M. S. D. Arbor Terrace	Saint Louis	1,225	1,200	C	x	- -	None	-	13
S. L. M. S. D. Ashwell Place Subd.	Saint Louis	100	100	S	x	x x	CsFs	-	14
S. L. M. S. D. Atwater Terrace Subd.	Saint Louis	525	370	S	x	- -	None	-	15
S. L. M. S. D. Bell Villa Area	Saint Louis	779	800	S	x	- -	None	-	16
S. L. M. S. D. Bellerive	Saint Louis	314	315	S	x	- -	None	-	17
S. L. M. S. D. Bei Nor	Saint Louis	2,388	2,390	S	x	- -	None	-	18
S. L. M. S. D. Belvalre Pl. Subd.	Saint Louis	314	315	S	x	x x	CiFs	-	19
S. L. M. S. D. Berkeley	Saint Louis	18,676	16,800	X	x	x x	CmDoBo	-	20
S. L. M. S. D. Berkeley	Saint Louis	-	1,000	S	x	- -	None	-	21
S. L. M. S. D. Beverly Hills	Saint Louis	849	800	X	x	- -	None	-	22
S. L. M. S. D. Brentwood	Saint Louis	12,250	12,250	S	x	- -	None	-	23
S. L. M. S. D. Bridemoor	Saint Louis	60	60	X	x	x x	Cs	-	24
S. L. M. S. D. Bridgeston	Saint Louis	7,820	1,930	S	x	- -	None	-	25
S. L. M. S. D. Bridgeston Terrace	Saint Louis	625	625	S	x	x x	ShCl	-	26
S. L. M. S. D. Brownleigh Subd.	Saint Louis	900	900	S	x	- -	None	-	27
S. L. M. S. D. Budar Park	Saint Louis	400	(500)	S	x	- -	See Woodson Terrace	-	28
S. L. M. S. D. Cardinal Hills Subd.	Saint Louis	75	75	S	x	x x	CsFs	-	29
S. L. M. S. D. Carsonville	Saint Louis	4,500	5,000	S	x	- -	None	-	30

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR	PAGE
MISSOURI	1962	11 of 16

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	Pollution Neck Attachment	REMARKS
					UN- TREATED WASTE		
					DIS- CHARGED WASTE		
9	10	10a	11	12	13	14	15
1	WELLSVILLE	MR	M95.5-34	Coal Branch of Little L'Outre Creek	1,300	7	
		12	-9-2		0	-	
2	BENTZVILLE	UM	P23	Peruque Creek	920	1	
	Plant # 1	12	-		150	-	
3	BENTZVILLE	UM	M1,220-21	Branch of Cuivre Creek	1,600E	7	
	Plant # 2	12	-4-4E		160E	-	
4	TESTON	MR	M414.8-2E	Bear Creek	800E	7	
		12	-		80E	-	
5	WEST PLAINS	SM	W264.8-72	Town Creek	7,600E	1	
		5	-56		800E	-	
6	MHEATON	SM	x	Indian Creek to Elk Creek	300E	7	
		1	-		30E	-	
7	WILLOW SPRINGS	SM	W264.8-72-	Eleven Point River	x	1	
		5	3.6		x	-	
8	WINDSOR	MR	O175.6-3-	Branch of East Tebo Creek	x	7	
	Southeast Plant	14	13-8-11		x	-	
9	WINDSOR	MR	O175.6-3-	East Tebo Creek	x	1	
	Southwest Plant	14	13-8-10		x	-	
10	TORNALL GARDENS	MR	M368.7-26-	Creek to Dykes Branch	300	7	
		12	1.7-1.5-.8		75	-	
11	WRIGHT CITY	UM	P36	Peruque Creek	675E	7	
		12	-		80E	-	
12	S. L. M. S. D. Afton Area	UM	M1,136-1-x	Branch of Gravois Creek	x	4	
		18	-		x	-	
13	S. L. M. S. D. Arbor Terrace	UM	M1,149-x	Harlem Creek to Mississippi River	x	0	
		18	-		x	-	
14	S. L. M. S. D. Ashwell Place Subd.	UM	M1,136-x	Branch to River Des Peres	x	4	
		18	-		x	-	
15	S. L. M. S. D. Atwater Terrace Subd	UM	M1,151.5	Mississippi River	x	0	
		18	-		x	-	
16	S. L. M. S. D. Bella Villa Area	UM	M1,136-1-1	Gravois Creek	800	0	
		18	-		800	-	
17	S. L. M. S. D. Bellairive	UM	M1,151.5	Mississippi River	x	0	
		18	-		x	-	
18	S. L. M. S. D. Bell Nor	UM	M1,151.5	Mississippi River	x	0	
		18	-		x	-	
19	S. L. M. S. D. Belvaire Pl. Subd.	MR	MR7-11-3	Creek to Coldwater Creek	315E	4	
		12	-		x	-	
20	S. L. M. B. D. Berkeley	MR	MR7-15.8-1	Effluent and bypass to Coldwater Creek	x	4	
		12	-		x	-	
21	S. L. M. S. D. Herkelley	UM	M1,151.5	Mississippi River	x	0	
		18	-		x	-	
22	S. L. M. S. D. Reverly Hills	UM	M1,149-x	Harlem Creek to Mississippi River	x	0	
		18	-		x	-	
23	S. L. M. S. D. Brentwood	UM	M1,136-7E	Deer Creek to River Des Peres to Mississippi R.	x	0	
		18	-2E		x	-	
24	S. L. M. S. D. Bridgeport	MR	MR7-17	Coldwater Creek	x	4	
		12	-		x	-	
25	S. L. M. S. D. Bridgeton	MR	MR7-5E	Creek to Coldwater Creek to Missouri River	x	0	
		12	-		x	-	
26	S. L. M. S. D. Brivetton Terrace	MR	MR7-17-5	Coldwater Creek	x	4	
		12	-		x	-	
27	S. L. M. S. D. Brownlegh Subd.	UM	M1,151.5	Mississippi River	x	0	
		18	-		x	-	
28	S. L. M. S. D. Budier Park	MR	-	Coldwater Creek to Missouri River	-	-	
		12	-		-	-	
29	S. L. M. S. D. Cardinal Hills Subd.	UM	M1,136-1-x	Gravois Creek	x	4	
		18	-		x	-	
30	S. L. M. S. D. Carsonville	UM	M1,151.5	Mississippi River	x	0	
		18	-		x	-	

INVENTORY OF MUNICIPAL WASTE FACILITIES

		STATE			YEAR	PAGE
		MISSOURI			1962	12 of 16

NR CITY	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	Pollution Abatement Needs	REMARKS
					Maj. Min.	Sub	
9	10	10a	11	12	13	14	15
1 S. L. M. S. D. Clayton	UM - 18 -	W1,136-7E -1E	Deer Creek to River Des Peres to Mississippi R.	x x	0 -	-	
2 S. L. M. S. D. Coburn Lands Subd.	UM - 18 -	W1,171-2-E	Watkins Creek to Mississippi River		300 210	x -	
3 S. L. M. S. D. Coburn Ridge Subd.	UM - 18 -	x	Watkins Creek to Mississippi River		110 35	7 -	
4 S. L. M. S. D. Crescent Acres Subd.	UM - 18 -	W156-1-6	Branch of Gravois Creek	x x		x -	
5 S. L. M. S. D. Creve Coeur	UM - 18 -	W1,136-7E -10E	Deer Creek to River Des Peres to Mississippi R.	x x	0 -	-	
6 S. L. M. S. D. Crystal Lake Park	UM - 18 -	W1,136-7E	Deer Creek to River Des Peres to Mississippi R.	x x	0 -	-	
7 S. L. M. S. D. Curtis	UM - 18 -	x	Mississippi River	x x	0 -	-	
8 S. L. M. S. D. Des Peres	UM - 18 -	W1,136-x	Deer Creek to River Des Peres to Mississippi R.	x x	0 -	-	
9 S. L. M. S. D. E. River View Gdns.	UM - 18 -	W1,151.5	Mississippi River	x x	0 -	-	
10 S. L. M. S. D. Edmundson	WR - 12 -	WR7-15.8-2	Creek to Coldwater Creek	x x	4	-	
11 S. L. M. S. D. Elmwood*	UM - 18 -	W1,136-x	University City Branch of River Des Peres to**	x x	0 -	-	*Unincorporated Area. **Mississippi River.
12 S. L. M. S. D. Fair Acres # 6 Subd.	UM - 18 -	W1,176-6E	Watkins Creek to Mississippi River	x x	7 -	-	
13 S. L. M. S. D. Ferguson	UM - 18 -	W1,151.5	Mississippi River	x x	0 -	-	
14 S. L. M. S. D. Florissant	WR - 12 -	W7-12	Coldwater Creek	x x	0 -	-	
15 S. L. M. S. D. Forest Hills*	UM - 18 -	W1,151.5	Mississippi River	x x	0 -	-	
16 S. L. M. S. D. Glen Dale	UM - 18 -	W1,136-7E	Mississippi River	x x	0 -	-	
17 S. L. M. S. D. Glen Echo Park	UM - 18 -	W1,136-x	Branch of River Des Peres to Mississippi River	x x	0 -	-	
18 S. L. M. S. D. Goodfellow Terrace	UM - 18 -	W1,150-x	Baden Creek to Mississippi River	x x	0 -	-	
19 S. L. M. S. D. Grantwood Village	UM - 18 -	W1,136-x	Gravois Creek	x x	0 -	-	
20 S. L. M. S. D. Green Pk. Hills Subd	UM - 18 -	W1,136-1-4E	Gravois Creek	x x	4 -	-	
21 S. L. M. S. D. Hanley-Page Area	UM - 18 -	x	Mississippi River	x x	0 -	-	
22 S. L. M. S. D. Heege Hill and*	UM - 18 -	W1,136-x	Branch of River Des Peres to Mississippi River	x x	4 -	-	*View Subdivision.
23 S. L. M. S. D. Huntleigh	UM - 18 -	W1,136-7E-x	Deer Creek to River Des Peres to Mississippi R.	x x	0 -	-	
24 S. L. M. S. D. Jennings	UM - 18 -	W1,151.5	Mississippi River	x x	0 -	-	
25 S. L. M. S. D. Kirkwood*	UM - 18 -	W1,136-1-7E	Branch of Gravois Creek	x x	4 -	-	*Jeffingwell Plant.
26 S. L. M. S. D. Kirkwood*	UM - 19 -	W1,125-20E -x	Sugar Creek to Grand Glaize to Meramec River	x x	- -	-	*Sugar Creek Plant.
27 S. L. M. S. D. La Due	UM - 18 -	W1,136-7E-x	Deer Creek to River Des Peres	x x	0 -	-	
28 S. L. M. S. D. La Due Area	UM - 18 -	W1,136-7E-x	Deer Creek to River Des Peres	x x	0 -	-	
29 S. L. M. S. D. Lake Sherwood Subd.	UM - 18 -	W1,136-x	Branch to River Des Peres to Mississippi River	x x	4 0	-	
30 S. L. M. S. D. Le May	UM - 18 -	W1,136-x	Branch of Gravois Creek	x x	0 -	-	

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	STATE		TREATMENT FACILITIES	YEAR	PAGE 13 of			
						MISSOURI							
						Des'd For	TREATMENT						
1	2	3	4	5	6	7	8		9				
S. L. M. S. D. Le Mav Gardens Subd.	Saint Louis	300	300	S	x	x	ShCIBo		-				
S. L. M. S. D. Linview Drive	Saint Louis	300	300	S	x	-	-		None				
S. L. M. S. D. Maplewood	Saint Louis	12,552	12,550	CS	x	-	-		None				
S. L. M. S. D. Marzona Village	Saint Louis	320	320	S	x	-	-		None				
S. L. M. S. D. Maria Creek*	Saint Louis	3,000	3,000	CS	x	-	-		None				
S. L. M. S. D. Mehville Area	Saint Louis	2,000	1,500	x	x	-	-		Cs				
S. L. M. S. D. Meirose	Saint Louis	20	6,000	SC	x	-	-		None				
S. L. M. S. D. Monterey Meadows*	Saint Louis	240	120	S	x	-	-		ShAaAmAeCp				
S. L. M. S. D. Monticello	Saint Louis	159	160	CS	x	-	-		None				
S. L. M. S. D. Normandy	Saint Louis	4,452	4,450	S	x	-	-		None				
S. L. M. S. D. Northdale*	Saint Louis	150	150	x	x	-	-		CsFs				
S. L. M. S. D. Northeast Estates*	Saint Louis	180	100	S	0.018	x	ShAmeCp		-				
S. L. M. S. D. Northeast Estates*	Saint Louis	-	500	S	0.050	x	ShAmeCp		-				
S. L. M. S. D. North Ranch Acres	Saint Louis	200	200	S	0.014E	x	ShAaeCpLp		-				
S. L. M. S. D. Northwoods	Saint Louis	4,701	1,500	x	x	-	-		None				
S. L. M. S. D. Oakland	Saint Louis	1,552	1,000	SC	x	x	SoCmAAcMdBo		-				
S. L. M. S. D. Old Deer Creek S. D.	Saint Louis	-	6,000	S	x	-	-		None				
S. L. M. S. D. Old McKnight S. D.	Saint Louis	-	1,500	SC	x	-	-		None				
S. L. M. S. D. Old S. D. # 1	Saint Louis	-	600	x	x	-	-		None				
S. L. M. S. D. Old S. D. # 3	Saint Louis	-	1,800	S	x	-	-		None				
S. L. M. S. D. Old S. D. # 5	Saint Louis	-	320	S	x	-	-		None				
S. L. M. S. D. Olivette	Saint Louis	8,257	8,255	x	x	-	-		None				
S. L. M. S. D. Overland	Saint Louis	22,763	(22,765)	x	x	-	See Saint Johns Overland S. D.		23				
S. L. M. S. D. Parker Estates Subd.	Saint Louis	40	40	S	x	x	ShAaAeCpFs		24				
S. L. M. S. D. Pasadena Hills	Saint Louis	1,315	1,300	C	x	-	-		None				
S. L. M. S. D. Pasadena Park	Saint Louis	680	680	S	x	-	-		None				
S. L. M. S. D. Pine-Lawn	Saint Louis	5,943	5,900	SC	x	-	-		None				
S. L. M. S. D. Point Breeze Subd.	Saint Louis	150	150	S	x	x	Cs		-				
S. L. M. S. D. Richmond Heights	Saint Louis	15,622	14,800	CS	x	-	-		None				
S. L. M. S. D. Rose Gardens Subd.	Saint Louis	400	400	S	x	x	ScCmAAcMdCx		30				

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min.	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 13 of 16		
				MISSOURI					
				P.E. (BOD)	UN. TREATED WASTE				
					DIS- CHARGED WASTE	Pollution Abatement Needs	REMARKS		
9	10	10a	11	12	13	14	15		
S. L. M. S. D. Le Mav Gardens Subd.	UM - 18 -	MI,136-1-3 -	Gravois Creek	x x	4 0	-			
S. L. M. S. D. Linview Drive	UM - 18 -	MI,156-1-7E -	Branch of Gravois Creek	x x	0 -	-			
S. L. M. S. D. Maclewood	UM - 18 -	MI,136-7E -	Deer Creek to River Des Peres to Mississippi R.	x x	0 -	-			
S. L. M. S. D. Marzona Village	UM - 18 -	MI,151.5 -	Mississippi River	x x	0 -	-			
S. L. M. S. D. Maria Creek*	UM - 18 -	x -	Mississippi River	x x	0 -	-	*Old District.		
S. L. M. S. D. Webville Area	UM - 18 -	MI,136 -	Gravois Creek	x x	4 -	-			
S. L. M. S. D. Walrose	UM - 18 -	MI,151.5 -	Mississippi River	x x	0 -	-			
S. L. M. S. D. Wanterev Meadows*	UM - 18 -	MI,136-x -	Gravois Creek	x x	4 -	-	*Subdivision.		
S. L. M. S. D. Monticello	UM - 18 -	x -	x	x x	0 -	-			
S. L. M. S. D. Normandy	UM - 18 -	MI,151.5 -	Mississippi River	x x	0 -	-			
S. L. M. S. D. Northdale*	UM - 12 -	x -	Sink hole to Mississippi River	x x	4 -	-	*Unincorporated Area.		
S. L. M. S. D. Northeast Estates*	UM - 18 -	MI,176E-5E -	Watkins Creek to Mississippi River	x x	0 -	-	*East Subdivision.		
S. L. M. S. D. Northeast Estates*	UM - 18 -	MI,176E-5E -	Watkins Creek	x x	0 -	-	*West Subdivision.		
S. L. M. S. D. North Ranch Acres	UM - 18 -	MI,176E-7E -0.2E	Watkins Creek to Mississippi River	x x	0 -	-			
S. L. M. S. D. Northwoods	UM - 18 -	MI,150-x -	Baden Creek to Mississippi River	x x	0 -	-			
S. L. M. S. D. Oakland	UM - 18 -	MI,136-x -	Gravois Creek	x x	4 -	-			
S. L. M. S. D. Old Deer Creek S. D.	UM - 18 -	MI,136-7E-x -	Deer Creek to River Des Peres	x x	0 -	-			
S. L. M. S. D. Old McKnight S. D.	UM - 18 -	MI,136-x -	Deer Creek to River Des Peres to Mississippi R.	x x	0 -	-			
S. L. M. S. D. Old S. D. # 1	UM - 18 -	x -	Mississippi River	x x	0 -	-			
S. L. M. S. D. Old S. D. # 3	UM - 18 -	x -	Mississippi River	x x	0 -	-			
S. L. M. S. D. Old S. D. # 5	UM - 18 -	x -	Mississippi River	x x	0 -	-			
S. L. M. S. D. Olivette	UM - 18 -	x -	University City Branch and Deer Creek	x x	0 -	-			
S. L. M. S. D. Overland	MR - 12 -	- -	Coldwater Creek	- -	- -	-			
S. L. M. S. D. Parker Estates Subd.	MR - 12 -	MR7-x -	Creek to Coldwater Creek	x x	4 -	-			
S. L. M. S. D. Pasadena Hills	UM - 18 -	MI,150-x -	Baden Creek to Mississippi River	x x	0 -	-			
S. L. M. S. D. Pasadena Park	UM - 18 -	MI,150-x -	Baden Creek to Mississippi River	x x	0 -	-			
S. L. M. S. D. Pine Lawn	UM - 18 -	MI,149-x -	Harlen Creek to Mississippi River	x x	0 -	-			
S. L. M. S. D. Point Greese Subd.	UM - 18 -	MI,136-x -	Branch of Gravois Creek	x x	4 -	-			
S. L. M. S. D. Richmond Heights	UM - 18 -	x -	Mississippi River	x x	0 -	-			
S. L. M. S. D. Rose Gardens Subd.	UM - 18 -	MI,136-1-5E -	Sink hole to Gravois Creek	x x	4 -	-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	P.E. (1000's)	STATE	YEAR	PAGE 14 of
							MISSOURI		
							Des'd For	1962	
							Average Daily Flow MGD		
							P.E. (1000's)		
1	2	3	4	5	6	7		8	
S. L. M. S. D.	Saint Louis	10,240	10,240	S	x	x	SeCmAmCmDoBo		
* Saint Ann		-	-	-	-	x	-		
S. L. M. S. D.	Saint Louis	1,915	(1,915)	S	x	-	See Saint Ann		
Saint Ann Hills		-	-	-	-	-	-		
S. L. M. S. D.	Saint Louis	1,323	(1,200)	S	x	-	See S. L. M. S. D.		
Saint George		-	-	-	-	-	Affton Area		
S. L. M. S. D.	Saint Louis	7,342	(7,340)	x	x	-	See Saint John's		
Saint John		-	-	-	-	-	Overland S. D.		
S. L. M. S. D.	Saint Louis	-	27,200	S	x	x	SeCmAmCmDefmprstBo		
* Saint John's*		-	-	-	-	x	-		
S. L. M. S. D.	Saint Louis	288	290	x	x	-	None		
Schneider Heights		-	-	-	-	-	-		
S. L. M. S. D.	Saint Louis	-	(2,500)	S	x	-	See Saint John's		
South Lackland S. D.		-	-	-	-	-	Overland S. D.		
S. L. M. S. D.	Saint Louis	2,500	2,500	S	x	x	ShCmAmCmDorBo		
S. W. Webster Groves		-	-	-	-	x	-		
S. L. M. S. D.	Saint Louis	2,500	700	S	x	-	None		
Sornish Lake		-	-	-	-	-	-		
S. L. M. S. D.	Saint Louis	100	100	x	x	x	CsFs		
State Avenue Subd.		-	-	-	-	x	-		
S. L. M. S. D.	Saint Louis	150	150	S	0.015	x	ShAmeCp		
Surfside Subdivision		-	-	-	-	x	-		
S. L. M. S. D.	Saint Louis	-	2,000	S	x	-	None		
Two Mile S. D.		-	-	-	-	-	-		
S. L. M. S. D.	Saint Louis	51,249	51,250	CS	x	-	None		
University City		-	-	-	-	-	-		
S. L. M. S. D.	Saint Louis	1,365	1,365	x	x	-	None		
Velda Village Hills		-	-	-	-	-	-		
S. L. M. S. D.	Saint Louis	300	300	S	x	x	CsFs		
Victoria Park Subd.		-	-	-	-	x	-		
S. L. M. S. D.	Saint Louis	2,204	2,200	S	x	-	None		
Vinita Park		-	-	-	-	-	-		
S. L. M. S. D.	Saint Louis	382	380	S	x	-	None		
Vinita Terrace		-	-	-	-	-	-		
S. L. M. S. D.	Saint Louis	6,000	6,000	S	x	-	None		
Walton Road Area		-	-	-	-	-	-		
S. L. M. S. D.	Saint Louis	28,990	26,000	C	x	-	None		
Webster Groves		-	-	-	-	-	-		
S. L. M. S. D.	Saint Louis	7,979	7,000	S	x	-	None		
Wellston		-	-	-	-	-	-		
S. L. M. S. D.	Saint Louis	100	100	x	x	x	CsFs		
Wickham Park Subd.		-	-	-	-	0.100	-		
S. L. M. S. D.	Saint Louis	684	600	S	x	x	CsFs		
Wilbur Park		-	-	-	-	x	-		
S. L. M. S. D.	Saint Louis	6,048	6,000	S	x	x	ShCmAmCmDpBo		
*Woodson Terrace		-	-	-	-	x	-		
S. L. C. S. D.	Saint Louis	50	50	S	x	x	Lo		
Abbie Hill Subd.		-	-	-	-	x	-		
S. L. C. S. D.	Saint Louis	110	110	S	x	x	ShAmeCp		
Assumption Subd.		-	-	-	-	x	(not operating)		
S. L. C. S. D.	Saint Louis	5,710	2,655	S	x	x	None		
Balwin		-	-	-	-	x	(plant under construction)		
S. L. C. S. D.	Saint Louis	500	500	S	x	x	ShAmeCp		
Barrington Estates		-	-	-	-	x	-		
S. L. C. S. D.	Saint Louis	6,400	4,400	S	x	x	ShScCmFthCm		
Bonfire Sewer Co.		-	-	-	-	x	-		
S. L. C. S. D.	Saint Louis	65	65	S	x	x	Lo		
Chester Lane Subd.		-	-	-	-	x	-		
S. L. C. S. D.	Saint Louis	35	35	S	x	x	ShAmeCp		
Colony Woods		-	-	-	-	x	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR
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LINE NO	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	Pollution Abatement Notes	REMARKS
					Mi. Min.		
					Sub.		
9	10	10a	11	12	13	14	15
1	S. L. W. S. D. * Saint Ann	MR -	x	Coldwater Creek	x	4	
2	S. L. W. S. D. Saint Ann Hills	12 -	-	Coldwater Creek	x	-	
3	S. L. W. S. D. Saint George	UM -	-	Branch of Gravois Creek	-	4	
4	S. L. W. S. D. Saint John	MR -	-	Coldwater Creek	-	-	
5	S. L. W. S. D. * Saint John's*	12 -	MR7-18	Coldwater Creek	x	4	Overland S. D.
6	S. L. W. S. D. Schueren Heights	MR -	MR7-19	Coldwater Creek	x	0	
7	S. L. W. S. D. South Lackland S. D.	12 -	-	Coldwater Creek	-	-	
8	S. L. W. S. D. S. Webster Groves	UM -	M1,136-x	River Des Peres to Mississippi River	x	4	
9	S. L. W. S. D. Spanish Lake	MR -	MR7-x	Coldwater Creek	x	0	
10	S. L. W. S. D. Staley Avenue Subd.	UM -	M1,136	Branch of River Des Peres to Mississippi River	x	4	
11	S. L. W. S. D. Surfside Subdivision	UM -	M1,176-4L	Watkins Creek to Mississippi River	x	x	
12	S. L. W. S. D. Two Mile S. D.	UM -	M1,136-7E-x	Deer Creek to River Des Peres to Mississippi R.	x	0	
13	S. L. W. S. D. University City	UM -	x	Mississippi River	x	0	
14	S. L. W. S. D. Velda Village Hills	UM -	M1,149-x	Harlem Creek to Mississippi River	x	0	
15	S. L. W. S. D. Victoria Park Subd.	UM -	M1,136-x	Creek to River Des Peres to Mississippi River	x	4	
16	S. L. W. S. D. Vinita Park	UM -	M1,136-17E	University City Branch of River Des Peres*	x	0	*to Mississippi River.
17	S. L. W. S. D. Vinita Terrace	18 -	-x	University City Branch of River Des Peres*	x	0	*to Mississippi River.
18	S. L. W. S. D. Walton Road Area	UM -	M1,151.5	Mississippi River	x	0	
19	S. L. W. S. D. Webster Groves	UM -	M1,136-7E	Deer Creek to River Des Peres to Mississippi R.	26,000E	0	
20	S. L. W. S. D. Wellston	18 -	-1E		26,000E	-	
21	S. L. W. S. D. Wickham Park Subd.	UM -	M1,136-45E	University City Branch of River Des Peres*	x	0	*to Mississippi River.
22	S. L. W. S. D. Wilbur Park	18 -	-x		x	-	
23	S. L. W. S. D. * Woodson Terrace	UM -	M1,136-2E-x	Branch of Gravois Creek	x	4	
24	S. L. C. S. D. Apple Hill Subd.	MR -	MR7-19	Coldwater Creek to Missouri River	x	x	
25	S. L. C. S. D. Assumption Subd.	UM -	M1,125-20E	Sugar Creek, Grand Glaize to Meramec River	x	x	
26	S. L. C. S. D. Ballwin	19 -	-	Mattesse Creek Watershed to Meramec River	x	4	
27	S. L. C. S. D. Barrington Estates	UM -	M1,125-4E-x	Fish Pot Creek to Meramec River	x	x	
28	S. L. C. S. D. Bonfile Sewer Co.	19 -	-	Creek to Gravois Creek to Meramec River	x	x	
29	S. L. C. S. D. Chester Lane Subd.	MR -	MR-x	Cow Mire Creek to Missouri River	x	x	
30	S. L. C. S. D. Colony Woods	12 -	-	Creek to Fee Fee Creek to Creve Couer Lake to*	x	x	
		19 -	-	Creek to Grand Glaize to Meramec River	x	x	*Missouri River.

INVENTORY OF MUNICIPAL WASTE FACILITIES

		STATE			YEAR		PAGE 15 of 16	
		MISSOURI			1962			

COMMUNITY SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For	TREATMENT FACILITIES		LINE NO.
							Average Daily Flow MGD	P.E. (1000's)	
I	2	3	4	5	6	7	8		
S. L. C. S. D. Dover Crest Subd.	Saint Louis	150	150	S	x	x	ShAmeCp		1
S. L. C. S. D. Ellisville	Saint Louis	2,732	1,000	S	-	x	-		2
S. L. C. S. D. Eureka	Saint Louis	1,134	250	S	x	x	Lo (2)		3
S. L. C. S. D. Fawn Ridge Subd.	Saint Louis	100	100	S	x	x	Lo		4
S. L. C. S. D. Fee Fee # 1	Saint Louis	2,000	2,000	S	x	x	ShAmeCpFs		5
S. L. C. S. D. Fee Fee # 2	Saint Louis	450	320	S	x	x	ShAmeLo		6
S. L. C. S. D. Fee Fee # 3	Saint Louis	1,000	800	S	x	x	ShAmAaCp		7
S. L. C. S. D. Fee Fee # 4	Saint Louis	2,000	2,000	S	x	x	ShAaeCm		8
S. L. C. S. D. Fee Fee # 5	Saint Louis	2,700	2,600	S	x	x	ShLo*		9
S. L. C. S. D. Fee Fee # 6	Saint Louis	500	500	S	x	x	(5.3 acres)		10
S. L. C. S. D. Fee Fee # 7	Saint Louis	100	100	S	x	x	Lo		11
S. L. C. S. D. Fee Fee # 8	Saint Louis	2,650	2,650	S	x	x	Lo		12
S. L. C. S. D. Fee Fee # 9	Saint Louis	200	200	S	x	x	Lo		13
S. L. C. S. D. Fee Fee # 11	Saint Louis	150	150	S	x	x	Lo		14
S. L. C. S. D. Fee Fee # 12	Saint Louis	75	75	S	x	x	Lo		15
S. L. C. S. D. Fee Fee # 14	Saint Louis	50	50	S	x	x	Lo		16
S. L. C. S. D. Fenton	Saint Louis	207	300	S	x	x	ShCIFT (liquid sludge disposal)		17
S. L. C. S. D. Manchester	Saint Louis	2,021	1,000	S	x	x	Lo		18
S. L. C. S. D. Manchester	Saint Louis	-	1,900	S	x	x	(temporary)		19
S. L. C. S. D. Matteese Meadows	Saint Louis	15	15	S	x	x	SgCmStrCmVv (under construction)		20
S. L. C. S. D. Meramec Hills Subd.	Saint Louis	45	45	S	x	x	CsFs		21
S. L. C. S. D. Missouri Bottoms*	Saint Louis	1,300	1,300	S	x	x	CsFs		22
S. L. C. S. D. Monticello Subd.	Saint Louis	40	40	S	x	x	ShAmeCp		23
S. L. C. S. D. Piermont Subd.	Saint Louis	500	500	S	x	x	Lo		24
S. L. C. S. D. Ridge Creek Subd.	Saint Louis	40	40	S	x	x	ShAmeCp		25
S. L. C. S. D. Riverside Subd.	Saint Louis	200	200	S	x	x	Lo		26
S. L. C. S. D. Saddlesour Subd.	Saint Louis	200	200	S	x	x	ShAmeCp		27
S. L. C. S. D. Saint Catherine	Saint Louis	30	30	S	0.003	x	CsFs		28
S. L. C. S. D. Spanish Lake Area	Saint Louis	6,700	5,200	S	x	x	CsFs		29
S. L. C. S. D. Sunset Estates Subd.	Saint Louis	100	100	S	x	x	ShAmeCp*		30

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR	PAGE
MISSOURI	1962	15 of 16

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN		WATER- COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	Pollution Needs Assessment Number	REMARKS		
	Major Min.	Sub			UN- TREATED WASTE				
					DIS- CHARGED WASTE				
	10	10A	11	12	13	14	15		
1 S. L. C. S. D. Cover Crest Subd.	UM	-	M1,125-4E-x	Matteo Creek to Merameo River	x	x			
1 S. L. C. S. D. Ellisville	UM	-	M1,125-20E	Fish Pot Creek to Merameo River	x	x			
3 S. L. C. S. D. Eureka	UM	-	M1,125-35E	Creek to Merameo River	x	x			
4 S. L. C. S. D. Farr Ridge Subd.	UM	-	M1,125-x	Merameo Drainage Area	x	x			
1 S. L. C. S. D. Fee Fee # 1	MR	-	MR35E-x	Fee Fee Creek to Missouri River	x	x			
4 S. L. C. S. D. Fee Fee # 2	MR	-	x	Fee Fee Creek missouri River	x	x			
1 S. L. C. S. D. Fee Fee # 3	MR	-	MR35E-x	Fee Fee Creek to Missouri River	x	x			
4 S. L. C. S. D. Fee Fee # 4	MR	-	MR35E-x	Fee Fee Creek to Missouri River	x	x			
1 S. L. C. S. D. Fee Fee # 5	MR	-	MR35E-x	Fee Fee Creek to Missouri River	x	x	*Mechanical aerators.		
1 S. L. C. S. D. Fee Fee # 6	MR	-	x	Creek to Fee Fee Creek to River Creve Couer to*	x	x	*Missouri River.		
1 S. L. C. S. D. Fee Fee # 7	MR	-	MR35E-x	Creek to Fee Fee Creek to Creve Couer Lake	x	x			
1 S. L. C. S. D. Fee Fee # 8	MR	-	MR35E-x	Creek to Fee Fee Creek to Creve Couer Lake to*	x	x	*Missouri River.		
13 S. L. C. S. D. Fee Fee # 9	MR	-	MR35E-x	Creek to Fee Fee Creek to Creve Couer Lake to*	x	x	*Missouri River.		
14 S. L. C. S. D. Fee Fee # 11	MR	-	MR35E-x	Creek to Fee Fee Creek to Creve Couer Lake to*	x	x	*Missouri River.		
15 S. L. C. S. D. Fee Fee # 12	MR	-	MR35E-x	Creek to Fee Fee Creek to Creve Couer Lake to*	x	x	*Missouri River.		
15 S. L. C. S. D. Fee Fee # 14	MR	-	MR35E-x	Creek to Fee Fee Creek to Creve Coeur Lake to*	x	x			
17 S. L. C. S. D. Fenton	UM	-	M1,125-15E	Creek to Merameo River	x	x			
18 S. L. C. S. D. Manchester	UM	-	M1,125-20E	Grand Glaize Creek to Merameo River	x	x			
19 S. L. C. S. D. Manchester	UM	-	M20-5	Grand Glaize	1,900E 200E				
20 S. L. C. S. D. Matteo Meadows	UM	-	M1,125-4E-x	Matteo Creek to Merameo River	x	x			
21 S. L. C. S. D. Merameo Hills Subd.	UM	-	M1,125-x	Creek to Merameo River	x	x	*Sever Company.		
22 S. L. C. S. D. Missouri Bottoms*	MR	-	MR35E-x	Duck Pond Creek to Missouri River	x	x			
23 S. L. C. S. D. Montijo Subd.	UM	-	M1,125-4E-x	Matteo Creek Watershed to Merameo River	x	x			
24 S. L. C. S. D. Pierrmont Subd.	UM	-	M1,125-x	Grand Glaize Creek to Merameo River	x	x			
25 S. L. C. S. D. Ridge Creek Subd.	MR	-	MR35E-x	Creek to Fee Fee Creek to Creve Couer Lake to*	x	x			
26 S. L. C. S. D. Riverside Subd.	UM	-	M1,125E	Creek to Merameo River	x	x			
27 S. L. C. S. D. Saddlespur Subd.	UM	-	M1,125-x	Creek to Grand Glaize to Merameo River	x	x	*Laboura Community System.		
28 S. L. C. S. D. Saint Catherine*	UM	-	M1,125-4E-x	Matteo Creek to Merameo River	x	x			
29 S. L. C. S. D. Spanish Lake Area	MR	-	MR2E	Sink hole to Missouri River	x	x			
30 S. L. C. S. D. Sunset Estates Subd.	UM	-	M1,125-4E-x	Matteo Creek Watershed to Merameo River	x	x	*Power disconnected; operating as open septic tank.		

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD	STATE		TREATMENT	YEAR	PAGE 16 of 11			
							MISSOURI							
								1962						
1	2	3	4	5	6	7			8		LN NO			
S. L. C. S. D. Tel-Haven Subd.	Saint Louis	100	100	S	x	x	CsFs				1			
S. L. C. S. D. Town and Country	Saint Louis	1,440	200	S	x	-	-				2			
S. L. C. S. D. Upper Matteson*	Saint Louis	200	200	S	x	x	x				3			
S. L. C. S. D. Valley Park	Saint Louis	3,452	2,600	S	x	-	(under construction)				4			
S. L. C. S. D. Williamsburg	Saint Louis	80	80	S	x	x	Lo				5			
ALOAA Reformatory	Cole	540	540	S	0.068	-	None				6			
BOONVILLE State Boys Home	Cooper	470	470	S	x	-	None				7			
CAIRO Cairo School	Randolph	200	200	S	0.004	0.004	CsFs				8			
CONCORD LANES Bowling Alley	Saint Louis	x	x	S	x	x	ShAmeCp				9			
FARMINGTON State Hospital # 4	Saint Francois	1,700	2,000	S	0.250	0.288	ShO CmFtrCmDopBo				10			
HIGBEE R VIII School	Randolph	260	260	S	0.005	0.005	CsFs				11			
HIGGINSVILLE State School	Lafayette	400	400	S	0.040	0.040	Lo				12			
JACKSON County Farm	Jackson	1,200	1,200	S	0.070	0.200	ShCpAmCmDpBo				13			
JEFFERSON CITY City Aux. Prison	Cole	200	200	S	x	0.100	ShCiFtrBo				14			
LAMBERT FIELD Airport	Saint Louis	x	x	S	x	x	ShCl				15			
MC CUNE HOME	Jackson	100	100	S	x	0.010	(liquid sludge hauled)				16			
MANCHESTER Shonning Center	Saint Louis	x	x	x	x	x	CsFs				17			
MARSHALL State School	Saline	x	x	S	x	0.250	ShSoClFtrCmBo				18			
MOBERLY Medium Security Prison	Randolph	800	800	S	x	0.240	Lo				19			
NEVADA State Hospital # 3	Vernon	2,700	2,700	S	0.500	0.500	(under construction)				20			
NEW CAMBRIA School	Macon	250	250	S	0.005	0.005	CsFs				21			
NEW LONDON Elementary School	Balls	250	250	S	0.004	0.004	CsFs				22			
PERRYVILLE St. Mary's Seminary	Perry	x	x	S	x	0.035	Lo				23			
STATE PRISON FARM #1	Cole	x	x	S	x	0.350	-				24			
STATE PRISON FARM #2	Galloway	210	210	x	x	x	ShCiFtr				25			
TIPTON Womens State Prison	Moniteau	x	x	S	x	0.017	Lo				26			
UNITY FARM	Jackson	120	120	x	x	0.167	-				27			
						x	CmD				28			
							-				29			
											30			

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR	PAGE 16 of 16
				MISSOURI	P.E. (BOD)		
9	10	10 ₁	11	12	13	14	15
S. L. C. S. D. Tel-Haven Subd.	UM -	M1,125-4E-x	Matteo Creek to Meramec River	x	x		
S. L. C. S. D.	19 -	-	Grand Glaize Watershed to Meramec River	x	-		
town and Country	UM -	M1,125-20E	Grand Glaize Watershed to Meramec River	x	0		
S. L. C. S. D. Upper Matteo*	19 -	-10E	Matteo Creek Watershed to Meramec River	x	-		
S. L. C. S. D. Upper Matteo*	UM -	M1,125-4E-x	Matteo Creek Watershed to Meramec River	x	0	"Community System.	
S. L. C. S. D. Valley Park	19 -	-x	Branch of Meramec River	2,600E	0		
S. L. C. S. D. Williamsburg	UM -	M1,125-20E	Branch of Meramec River	2,600E	-		
ALOHA Reformatory	MR -	MR35E-x	Creek to Fee Fee Creek to Creve Coeur Lake to*	x	x	"Missouri River.	
BOONVILLE State Boys Home	MR -	M195	Missouri River	540	0		
CAIRO Cairo School	UM -	UM1,249-	Branch of Mud Creek	470	0		
CONCORD LANES Bowling Alley	UM -	100E	Branch of Mud Creek	470	-		
FARMINGTON State Hospital # 4	SM -	M1,125-4E	Matteo Creek Watershed to Meramec River	x	x		
BIGBEE R VIII School	6 -	-x-x	St. Francis River	2,000E	7		
HOGGINSVILLE State School	MR -	MR195E-x-x	Branch of Moniteau Creek	200E	-		
JACKSON County Farm	12 -	-	Branch of Moniteau Creek	260	7		
JEFFERSON CITY City Aux. Prison	MR -	x	Dry ravine	30	-		
LAMBERT FIELD Airport	12 -	-	Missouri River	400	7		
MC CUNE HOME	MR -	M345.7-11.6	Missouri River	0	-		
MANCHESTER Shoebox Center	12 -	-1	Little Blue River	1,200	7		
MARSHALL State School	UM -	M1,125-x	Grand Glaize to Meramec River	240	-		
MOBERLY Medium Security Prison	MR -	M202.2-9.3	Branch of Salt Fork Creek	100	7		
NEVADA State Hospital # 3	12 -	-12-14	Coon Creek	20	-		
NEW CAMBRIA School	MR -	S76-10-51	Branch of Marmaton Creek	x	x		
NEW LONDON Elementary School	12 -	-3.2	Branch of Salt River	2,700	7		
PERRIVILLE St. Mary's Seminary	UM -	C60-5	Puzzle Creek	400	-		
STATE PRISON FARM #1	MR -	M151-1	Branch of Missouri River	250	7		
STATE PRISON FARM #2	12 -	-	Branch of Missouri River	25	-		
TIPTON Towens State Prison	MR -	M145	Branch of Missouri River	250	7		
UNITY FARM	12 -	-	Branch of Moniteau Creek	210E	-		
	MR -	M157.5-39	Little Cedar Creek	120	2		
	12 -	-		30	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR	PAGE
MISSOURI	1962	16a of

MISSOURI

<u>Community or facility providing sewer service</u>	<u>Communities and/or facilities served</u>
INDEPENDENCE, WEST SIDE	Sugar Creek
KANSAS CITY	Santa Fe Hills
ST. LOUIS	Rock Hill Village Shrewsbury
S L M S D AFTON AREA	S L M S D ST. George
S L M S D ST. ANN	S L M S D St. Ann Hills
S L M S D ST. JOHNS-OVERLAND S.D.	S L M S D St. John S L M S D S. Lakeland S.D.
S L M S D-WOODSON TERRACE	S L M S D Buder Park

**The data for this State have been collected
with the helpful cooperation of the:**

**Nebraska Department of Health
Environmental Health Services**

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	PAGE 1 of 11
							NEBRASKA	1962	
							TREATMENT FACILITIES		
1	2	3	4	5	6	7	TREATMENT		
ADAMS	Gage	387	350	S	x	x	SoCp(AmCp)DopBo		1
AINSWORTH	Brown	1,982	1,100	S	x	0.600 0.120 1.600	ShCmKmCmDmrBo		2
ALBION	Boone	1,982	1,700	S	x	-	None		3
ALLIANCE	Box Butte	7,845	7,500	S	x	x	Cs		4
ALMA	Harlan	1,342	1,300	S	x	x	C FtC EgD Bo		5
ANSLEY	Custer	714	700	S	x	x	SoAeCm		6
ARAPAHOE	Furnas	1,084	1,000	S	x	x	ShCimBoXpd		7
ARLINGTON	Washington	740	700	S	x	0.050 1.325	CpFtrCpDomBo		8
ARTHUR (V)	Cass	325	380	x	x	0.700 0.040	Lo		9
ARNOLD	Custer	844	840	S	x	0.050	So(AmCp)DopBo		10
ASHLAND	Saunders	1,989	1,200	S	x	0.900	-		11
ASHTON	Sherman	320	320	S	0.030	x	ShCIlo		12
ATKINSCH	Holt	1,324	1,200	S	x	0.400	-		13
AUBURN	Nemaha	3,229	2,800	S	x	-	None		14
AURORA	Hamilton	2,576	2,000	S	x	-	-		15
AXTELL	Kearney	477	470	S	x	3,400	Lo		16
BASSETT	Rock	1,023	800	S	x	x	CIFTI		17
BATTLE CREEK	Madison	587	580	S	x	x	CpKmCmDmrBoLo		18
BAYARD	Morrill	1,519	1,500	C	x	-	CIBo		19
BEATRICE	Gage	12,132	12,000	S	x	x	ShSoGmwmCmFthCmVvXp		20
BEAVER CITY	Furnas	818	800	S	x	x	-		21
BEAVER CROSSING	Seward	439	300	S	x	1.000	Lo		22
BEEMER	Cuming	667	600	S	x	x	SoK CmDfrBo (plant not in operation)		23
BELDEN	Cedar	157	150	S	x	-	None		24
BELLEVUE	Gage	8,831	8,000	S	x	0.030 0.500	ShCIftnBo		25
BENKELMAN	Dundy	1,400	1,400	S	x	x	ShSoGmCmDrtBoXdp		26
BENNET	Lancaster	381	370	S	x	x	Cs (Not being used)		27
BENNINGTON	Douglas	341	330	S	x	0.400	SoAeCm		28
BERTRAND	Phelps	691	400	S	x	x	ShCIftCpBoXp		29
BIG SPRINGS	Devel	506	500	S	x	1.000	Lo		30
						x	SoGhCmDpBoXp		

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min. Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 1 of 11		
				NEBRASKA					
				P.E. (BOD)	UN- TREATED WASTE				
9	10	10a	11	12	13	14	15		
ADAMS	MR -	K511.2-40.5	North Fork of Big Nemaha River	350	7				
	12 -	-80		90E	-				
AIRSFORTH	MR -	N96-L3-19	Bone Creek	x	7				
	5 -	-		x	-				
ALBION	MR -	P103-25-43	Beaver Creek	1,950	0				
	8 -	-		1,950E	-				
ALLIANCE	MR -	-	Lake	9,500E	7				
	9 -	-	(No outlet)	0	-				
ALMA	MR -	K169.2-247	Republican River	4,370	7				
	11 -	-		1,000	-				
ANSLEY	MR -	*	Muddy Creek	700E	7	*WR611.6-103.0-25.2-50E			
	8 -	-		x	-				
APANOE	MR -	K169.2-292.6-0.6	Muddy Creek to Republican River	1,000	7				
ARLINGTON	MR -	P33.4-27.7	Elkhorn River	700	1				
	8 -	-		270E	-				
ARTHUR (V)	UM -	x	Dry run	380	x				
	1 -	-		55	-				
AVOLD	MR -	P103-67.5-	South Loup River	640	1				
	8 -	25.2-122.3		180E	-				
AWLAND	MR -	P26.4-3.8	Salt Creek	1,200	0				
	8 -	-		1,200	-				
AWTON	MR -	*	Lagoon	320	7	*WR611.6-103.0-67.5-x-x			
	8 -	-		0	-				
AWINSON	MR -	P33.4-258	Elkhorn River	1,200E	0				
	8 -	-		1,200	-				
AWBURN	MR -	W544.6-13-1	Long Creek to Little Nemaha River	2,900E	0				
	12 -	-		2,900	-				
AWORA	MR -	K142.5-225.5-73	Lincoln Creek	2,000	7				
	11 -	-		0	-				
AWELL	MR -	MR611.6-235E	Dry run	470	5				
	8 -	-		120	-				
AWSETT	MR -	MR611.6-33.4-335	Lagoon	600	1				
	8 -	-		x	-				
AWTLE CREEK	MR -	MR611.6-33.4-120E	Battie Creek	580	7				
	8 -	-		290	-				
AWYARD	MR -	NP149.5-5	Baynard Canal to North Platte River	1,500	0				
	9 -	-		1,500	-				
AWTRICE	MR -	K142.5-130	Big Blue River	17,000	7				
	11 -	-		4,000	-				
AWVER CITY	MR -	K169.2-258-18.8	Beaver Creek	800	7				
	11 -	-		0	-				
AWVER CROSSING	MR -	K142.5-192.1-29	West Fork of Big Blue River	300	7				
	11 -	-		300	-				
AWMER	MR -	P33.4-89	Elkhorn River	600	0				
	8 -	-		600	-				
AWNEN	MR -	P33.4-43.8	Creek to Logan Creek	150	5				
	8 -	-80-10		40	-				
AWLEVUE	MR -	W618.1	Missouri River	x	-				
	12 -	-		x	-				
AWKELMAN	MR -	K169.2-393.6	Republican River	1,400	4				
	11 -	-		1,400	-				
AWNET	MR -	W544.6-55E	Little Nemaha River	x	-				
	12 -	-		x	-				
AWNINGTON	MR -	MR613-30E	Big Papillion Creek	330	7				
	12 -	-		x	-				
AWRAND	MR -	K169.2-267.6-23	Spring Creek	400	7				
	11 -	-		0	-				
AWSPRINGS	MR -	MR611.6-309.8-75.7	South Platte River	500	7				
	10 -	-		x	-				

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE		YEAR 1962	PAGE 2		
							NEBRASKA					
1	2	3	4	5	6	7			8			
BLADEN	Webster	322	320	S	x	x	Lo					
BLAIR	Washington	-	-	-	-	0.350	-					
BLOOMFIELD	Knox	4,931	4,500	S	x	x	ShSeChCmDrBoXdp					
BLUE HILL	Webster	1,349	1,200	S	x	x	C1Bo					
BOYS TOWN	Douglas	723	600	S	x	x	ScCp(AmCp)DapBo					
BRADSHAW	York	-	-	-	-	x	S CpFtnCpDopBo					
BRAINARD	Butler	-	306	S	x	x	Lo					
BRIDGEPORT	Morrill	300	300	S	x	x	-					
BROADWATER	Morrill	1,645	1,000	S	x	-	None					
BROKEN BOW	Custer	235	160	S	x	-	None					
BRUNING	Thayer	3,482	3,400	S	x	x	SmCpStnDcpBo					
BURWELL	Garfield	289	150	S	x	x	C1FtrCpBo					
BUSINELL	Kimball	1,425	800	S	x	-	None					
BUTTE	Boyd	-	526	x	s	x	x	ShC1Lo				
CAIRO	Hall	-	503	x	s	x	A					
CALLAWAY	Custer	-	490	S	0.055	0.110	ShSoAmCpDpBo					
CAMBRIDGE	Furnas	603	600	S	x	x	C1Bo					
CAMPBELL	Franklin	1,090	850	S	x	0.550	C1FtrCpBo					
CEDAR BLUFFS	Saunders	424	410	S	x	x	C1					
CEDAR RAPIDS	Boone	585	400	S	0.050	0.100	ShScAmCpDpBo					
CENTER	Knox	-	512	500	S	x	0.500	-				
CENTRAL CITY	Merrick	147	100	S	x	x	None					
CERESCO	Merrick	-	1,280	2,000	S	x	0.150	ShC1FsBo				
CHADRON	Dawes	5,079	350	S	x	x	C FtG D Bo					
CHAPPELL	Devel	-	429	4,900	S	x	Lo					
CHESTER	Thayer	-	480	1,200	S	x	-	Cs				
CLARKS	Merrick	-	439	300	S	x	C1FbsBo					
CLARKSON	Colfax	-	797	430	S	x	-	-				
CLATONIA	Gage	-	203	780	S	x	-	C1Bo				
CLAY CENTER	Clay	-	792	190	S	x	x	Lo				
		-	-	780	S	x	0.200	-				
		-	-	-	-	x	Lo					
		-	-	-	-	1.000	-					

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 2 of 11		
				Maj. Sub	NEBRASKA	P.E. (BOD)	UN- TREATED WASTE	DIS- CHARGED WASTE	Permit Number
9	10 10a	11	12		13	14		15	
HACEN	MR -	*	Fiat Creek		320	7	*WR370.9-142.5-61.8-200E		
	11 -	-			0	-			
BLAIR	MR -	M670-0.5-2	Blair Creek	x	4,500	7			
	12 -	-				-			
COONFIELD	MR -	M890-22-20	Little Bazile Creek		1,200	2			
	12 -	-			900E	-			
CLUE HILL	MR -	K142.5	Creek		600	7			
	11 -	61.8-169			150	-			
CITY TOWN	MR -	M613.5-10-	Heil Creek to	x		7			
	12 -	9-9	West Papillion Creek	x		-			
CADSHAW	MR -	-	Land		300	7			
	11 -	-			0	-			
SAINARD	MR -	K142.5-225	Plum Creek		300	4			
	11 -	-25			300E	-			
RIDGEPORT	MR -	NPI42	North Platte River	x		0			
	9 -	-		x		-			
ROADWATER	MR -	NPI27	Sump to North		160	0			
	9 -	-	Platte River		160	-			
ROKEN BOW	MR -	*	Mud Creek	x		1			
	8 -	-		x		-			
BUNING	MR -	*	Dry Sandy Creek		150	7			
	11 -	-			250	-			
JEWELL	MR -	P103-67.5-	North Loup River	x		0			
	8 -	64.2		x		-			
JOHNELL	MR -	-	Lagoon		250	7			
	10 -	-			0	-			
UTTE	MR -	M891.6-45	Ponca Creek	x		4			
	5 -	-		x		-			
AIRO	MR -	P119.0-74.4	Creek to		490	7			
	8 -	-	Prairie Creek		125E	-			
ALLATAY	MR -	P103-67.5-	South Loup River		600	7			
	8 -	25.2-100.6			450E	-			
AXBRIDGE	MR -	K169.2-	Medicine Creek		850	7			
	11 -	309.6-0.8			260E	-			
AMPBELL	MR -	K142.5-	Little Blue River		410	7			
	11 -	61.8-181			280E	-			
EDAR BLUFFS	MR -	P26.4-2.8-	Silver Creek		490	7			
	8 -	7-25			250	-			
EDAR RAPIDS	MR -	P103-40-	Cedar River		500	0			
	8 -	30.9			500	-			
ENTER	MR -	M890-18	Bazile Creek		100	7			
	12 -	-			30E	-			
ENTRAL CITY	MR -	P148.4	Platte River	x		7			
	8 -	-		x		-			
ERESCO	MR -	MR611.6-	Lagoon		350	7			
	8 -	26.4-x-x			0	-			
HADRON	MR -	M999.9-	Chardron Creek to		4,900	4			
	4 -	440-5	White River	x		-			
HAPPELL	MR -	SP90.2-2	Crow Creek		12,00	7			
	10 -	-			500E	-			
HESTER	MR -	K142.5-	Rose Creek		300	7			
	11 -	61.8-50-32			75E	-			
LARKS	MR -	-	Land		430	7			
	8 -	-			0	-			
LARKSON	MR -	P33.4-34.8	Middle Fork of		780	3			
	8 -	-55.2	Wainle Creek		450E	-			
LATONIA	MR -	x	Clatonia Creek		150E	7			
	11 -	-			0	-			
LAT CENTER	MR -	K142.5-61.8	Little Sandy Creek		780	7			
	11 -	68.1-39-30			0	-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	PAGE 3 of 11
							NEBRASKA		
							TREATMENT FACILITIES		
1	2	3	4	5	6	7	8		
CLEARWATER	Antelope	418	400	S	x	x	Lo		1
COLERIDGE	Cedar	604	600	S	x	x	-		2
COLUMBUS	Platte	12,476	12,300	S	x	x	CiFtnBo		3
COOK	Johnson	313	300	S	x	x	-		4
CORTLAND	Gage	285	285	S	x	x	ShCiFtrCpI Bo		5
COZAD	Dawson	3,184	3,100	S	x	x	0.400		6
CRAWFORD	Dawes	1,588	1,570	S	x	x	4.000		7
CREIGHTON	Knox	1,388	1,200	S	x	x	ShSoCmFthCmVvXp		8
CRETE	Saline	3,546	3,500	S	x	x	CiFtnBo		9
CROFTON	Knox	604	500	S	x	x	SoCmFtrCmDfrBo		10
CULBERTSON	Hitchcock	803	700	S	x	x	-		11
CURTIS	Frontier	869	860	S	x	x	None		12
DAKOTA CITY	Dakota	928	800	S	x	x	CiFtnBo		13
DALTON	Cheyenne	503	550	S	x	x	-		14
DAYENPORT	Thayer	416	250	S	x	x	ClLo		15
DAVID CITY	Butler	2,304	2,300	S	x	x	So(AmCp)DapBo		16
DECATUR	Burt	786	680	S	x	x	Lo		17
DESHLER	Thayer	956	950	S	x	x	ScCiFtrBo		18
DE WITT	Saline	504	400	S	x	x	CiFtnBo		19
DIX	Kimball	420	400	S	x	x	SoCp(AmCp)DopBo		20
DODGE	Dodge	649	640	S	x	x	Lo		21
DONIPHAN	Hall	390	380	S	0.030	x	CaBo		22
DORCHESTER	Saline	460	450	S	x	x	So(AeCp)Lo		23
DUNCAN	Platte	294	120	S	0.010	x	CiFtnBo		24
EAGLE	Cass	302	300	S	x	x	Lo		25
EDGAR	Clay	730	720	S	x	x	AmCpDopXd		26
ELOIN	Antelope	881	850	S	x	x	ShCm(AmCp)DopBo		27
ELKHORN	Douglas	749	730	S	x	x	1.000		28
ELM CREEK	Buffalo	778	400	S	x	x	ShScCm(AmCp)DrBoXdp		29
ELWOOD	Cass	481	475	S	x	x	CiBo		30
							CimXpLo		

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min. Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 3 of 11
						NEBRASKA		
9	10	10a	11	12	13	14	15	

1	CLEARWATER	MR -	WR611.6- 8 - 33.4-200E	Elkhorn River	400	7		
2	COLERIDGE	MR -	M825-28.5-6	Creek to Pearl Creek	600	7		
3	COLUMBUS	MR -	P103-0.2	Loup River to Platte River	190E	-		
4	COOK	MR -	-	Ground	300	7		
5	CORTLAND	MR -	x	Indian Creek	280	7		
6	COZAD	MR -	P265.1	Platte River	3,100	7		
7	CRAWFORD	MR -	M999.9-482	White River	1,570	L		
8	CREIGHTON	MR -	M880-36	Bazile Creek	480E	-		
9	CRETE	MR -	K142.5- 11 - 180.8	Big Blue River	1,200	7		
10	CROFTON	MR -	M825-4.26	West Bow Creek	400E	-		
11	CULBERTSON	MR -	K169.2- 11 - 351.6-1.2	Frenchman River	8,500E	7		
12	CURTIS	MR -	K169.2- 11 - 309.6-35	Medicine Creek	500	1		
13	DAKOTA CITY	MR -	M753.6	Missouri River	700	0		
14	DALTON	MR -	WR611.6- 9 - 309.8-135E	Lagoon	700	-		
15	DAVENPORT	MR -	K142.5-61.8	Draw to Sandy Creek	860	4		
16	DAVID CITY	MR -	68.1-40	Keysoor Creek	225E	-		
17	DECATUR	MR -	M716.9	Missouri River	550E	7		
18	DESHLER	MR -	K142.5-61.8	Spring Creek	250	5		
19	DE WITT	MR -	-88.8-9.6	Turkey Creek to Big Blue River	80E	-		
20	DIX	MR -	150.8-4.2	170E				
21	DODGE	MR -	WR611.6- 8 - 308.9-95E	Lodgepole Creek	400	7		
22	DONIPHAN	MR -	P33.4-53.1	Willow Creek	0	-		
23	DORCHESTER	MR -	-19.8	Lagoon	640	4		
24	DUNCAN	MR -	K142.5- 8 - 176.8-11.6	Squaw Creek	640	-		
25	EAGLE	MR -	d	Land	380	7		
26	EDGAR	MR -	-	Land	0	-		
27	ELGIN	MR -	K142.5-61.8	Sandy Creek	300	7		
28	ELKHORN	MR -	-68.1-49	Blacksnake Creek	720	7		
29	ELM CREEK	MR -	P33.4-181.9	200E	-			
30	ELMWOOD	MR -	-20.7	Elm Creek	850	5		
31		MR -	M613.5-10- 12 - 21-5	West Branch of West Panillion Creek	210E	-		
32		MR -	P231.4-2.2	Elm Creek	730	7		
33		MR -	-	North Branch of Weening Water Creek	400	7		
34		MR -	WR586-40E		300E	-		
35		MR -	-		475	7		
36		MR -	12 -		90E	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD	STATE		TREATMENT	YEAR 1962	PAGE 4 of 11			
							NEBRASKA							
							TREATMENT	FACILITIES						
1	2	3	4	5	6	7	8				LIN NC			
ELWOOD	Gosper	581	575	S	0.050	0.075 0.800	ScCmFtrDpBo				1			
EMERSON	Dixon	-	-	-	-	-	-							
EUSTIS	Frontier	-	-	-	-	0.900	CifBsBo				2			
EWING	Holt	-	-	-	-	x	CiBo				3			
EXETER	Fillmore	583	580	S	0.071	x 1.140	CpDepXd				4			
FAIRBURY	Jefferson	5,572	5,550	S	x	x	CiftnBo				5			
FAIRFIELD	Clay	495	490	S	0.063	0.126 0.630	ShSoOaCmVvXp				6			
FAIRMONT	Fillmore	829	800	S	x	0.060 0.800	ScAmCpDpBo				7			
FALLS CITY	Richardson	5,598	5,500	S	x	-	Sh(CmDmr)FtrCpBo				8			
FILLEY	Gage	149	140	S	x	x	None				9			
FIRTH	Lancaster	277	270	S	x	x 0.150	Lo				10			
FORT CALHOUN	Washington	458	450	S	x	x 0.250	Lo				11			
FORT CROOK	Sarpy	75	6,000	S	x	x 0.500	Secondary				12			
FRANKLIN	Franklin	1,194	1,100	S	x	x x	Lo				13			
FREMONT	Dodge	19,698	13,600	S	x	-	2.000				14			
FRIEND	Saline	1,069	1,000	S	x	x	None				15			
FULLERTON	Nance	1,475	1,460	S	x	-	ShCiftnCpBo				16			
FUNK	Phelps	141	135	S	x	x 0.150	None				17			
GENEVA	Fillmore	2,352	1,500	S	x	x	CiftrBo				18			
GENOA	Nance	1,009	1,000	S	x	-	None				19			
GERING	Scotts Bluff	4,585	4,300	S	x	-	None				20			
GIBBON	Buffalo	1,083	1,060	S	0.043	x 1.800	Lo				21			
GILMORE E. Sarpy Co. SAID	Sarpy	-	10,000	x	x	1.500 10,000	Fth				22			
GILTNER	Hamilton	293	290	S	x	x 0.350	Lo				23			
GLENVILLE	Clay	323	300	S	0.021	x 0.420	Lo				24			
GORDON	Sheridan	2,223	2,000	S	x	x	CiftnBo				25			
GOTHENBURG	Dawson	3,050	3,000	S	x	-	None				26			
GRAND ISLAND	Burt	25,742	24,000	S	x	x 25,000	SmG CmAAcMdMrBo				27			
GRANT	Perkins	1,166	700	S	x	x 1.800	Lo CiLo				28			
GREELEY	Greeley	656	600	S	0.070	x x	-				29			

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min. Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 4 of 11			
					NEBRASKA						
					P.E. (BOD)	UN- TREATED WASTE					
						DIS- CHARGED WASTE	Pollution Abatement Needs	REMARKS			
						x		15			
						x					
1	ELWOOD	MR -	K169.2-	Dry Creek to	575	7					
		11 -	290.1-22	Elk Creek	150E	-					
2	EMERSON	MR -	W746-4.5-	North Omaha Creek	800	7					
		12 -	15-16		280E	-					
3	EUSTIS	MR -	P245-25	Plum Creek	350	7					
		8 -	-	x	-	-					
4	EWING	MR -	P33.4-210	Elkhorn River	580	7					
		8 -	-		360E	-					
5	EXETER	MR -	*	Johnson Creek	600	5			*K142.5-192.1-11.7-25		
		11 -	-		150E	-					
6	FAIRBURY	MR -	K142.5-	Little Blue River	x	7					
		11 -	61.8-55.4		-	-					
7	FAIRFIELD	MR -	K142.5-61.8	Roadside ditch to	490	7					
		11 -	-68.1-57	Rte Sandy Creek	110E	-					
8	FAIRMONT	MR -	*	Ditch to Indian Creek	800	1			*K142.5-192.1-29.6-28		
		11 -	-		120	-					
9	FALLS CITY	MR -	M511.2-26.2	Big Nemaha River	x	0					
		12 -	-	x	-	-					
10	FILLEY	MR -	MR511.2-	Mud Creek	140	7					
		12 -	26E-80E		0	-					
11	FIRTH	MR -	MR 611.6-	Middle Branch of	270	7					
		8 -	26.4-85E	Big Nemaha River	0	-					
12	FORT CALHOUN	MR -	MR655E-x-x	x	450	7					
		12 -	-		0	-					
13	FORT CROOK	MR -	M613.5-7.5	Big Papillion Creek	6,000	7					
		12 -	-		900	-					
14	FRANKLIN	MR -	K169.2-	Republican River	1,100	7					
		11 -	218.4		0	-					
15	FREMONT	MR -	P33.4-22.4	Creek to Elkhorn River	x	0					
		8 -	-	x	-	-					
16	FRIEND	MR -	K142.5-	Sucker Creek	1,000	5					
		11 -	150.8-45		200E	-					
17	FULLERTON	MR -	P103-40-2	Cedar River	x	0					
		8 -	-	x	-	-					
18	FUNK	MR -	-	Land	135	7					
		8 -	-		0	-					
19	GENEVA	MR -	K142.5-	North Branch of	1,500	7					
		11 -	150.8-53	Turkey Creek	500	-					
20	GENOA	MR -	P103-25.1	Beaver Creek	1,000	0					
		8 -	2.6		1,000	-					
21	GERING	MR -	NP173	North Platte River	4,300	4					
		9 -	-		4,300	-					
22	GIBBON	MR -	--	Lagoon	x	7					
		8 -	-	x	-	-					
23	GILMORE E. Sarpy Co. S&ID	MR -	x	Papillion Creek	2,500	x					
		12 -	-		375	-					
24	GILTNER	MR -	--	Land	290	7					
		11 -	-		0	-					
25	GLENVILLE	MR -	--	Lagoon	300	7					
		11 -	-		0	-					
26	GORDON	MR -	N241.12	Antelope Creek	2,000	1					
		5 -	--		650E	-					
27	GOTHENBURG	MR -	P272	Platte River	3,000	0					
		8 -	-		3,000	-					
28	GRAND ISLAND	MR -	P161.4-13	Wood River	40,000E	7					
		8 -	-		18,000E	-					
29	GRANT	MR -	--	Ground	700	7					
		11 -	-		0	-					
30	GREELEY	MR -	P103.0-	Ditch to Spring Creek	x	7					
		8 -	66.5-25	x	-	-					

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD	STATE		TREATMENT	YEAR 1962	PAGE 5 of LN			
							NEBRASKA							
1	2	3	4	5	6	7			8					
GREENWOOD	Cass	403	380	S	x	x			ShLo					
GRESHAM	York	-	239	022	S	x	x	x	-					
GRETKA	Saline	-	745	740	S	x	x	x	Lo					
GUIDE ROCK	Webster	-	441	430	S	x	x	x	ShCiftrCmBoXd					
HALLAM	Lancaster	-	264	250	S	x	x	x	CimBoXp					
HAMPTON	Hamilton	-	331	320	S	x	x	0.700	-					
HARTINGTON	Cedar	-	1,648	1,600	S	x	x	0.300	Lo					
HARVARD	Clay	-	1,261	900	C	x	x	0.425	-					
HASTINGS	Adams	-	21,412	21,000	S	x	x	x	CiftrBo					
HAY SPRINGS	Sheridan	-	823	600	S	x	x	28,000	-					
HEBRON	Thayer	-	1,920	1,900	S	x	x	x	CiBo					
HEMINGFORD	Box Butte	-	904	800	S	x	x	3,000	SoShCimBoXdp					
HENDERSON	York	-	730	720	S	0.053	x	x	Ciftnl Bo					
HENRY	Scotts Bluff	-	138	80	S	x	x	x	SoCmAmDop					
HICKMAN	Lancaster	-	288	275	S	x	x	x	Privately owned septic tank*					
HILDRETH	Franklin	0	-	-	-	-	0.300	-	Lo					
HOLBROOK	Furnas	-	305	300	S	x	x	0.400	Lo					
HOLDREGE	Phelps	-	354	350	S	x	x	x	CiftnBo					
HOOPER	Dodge	-	5,226	5,100	S	x	x	7,500	ShSeOmCmFthCmFtlCmVvXp					
HOSKINS	Wayne	-	832	700	S	x	x	-	None					
HOWELLS	Colfax	-	179	80	S	x	x	0.025	CiftnBo					
HUMBOLDT	Richardson	-	694	600	S	x	x	0.250	CeDopBo					
HUMPHREY	Platte	-	1,322	1,300	S	x	x	-	None					
HYANNIS	Grant	-	801	780	S	x	x	-	Cs					
IMPERIAL	Chase	-	373	360	S	x	x	-	Lo					
INDIANOLA	Red Willow	-	1,423	1,300	S	x	x	-	Lo					
JACKSON	Dakota	-	754	720	S	x	x	1,000	ShSeCmDrtXp					
JANSEN	Jefferson	-	224	210	S	x	x	1,000	-					
JOHNSON	Nemaha	-	204	160	S	x	x	0.275	Lo					
JUANITA	Adams	-	304	300	S	0.021	x	0.030	So(AmCp)DopBo					
		-	422	400	S	x	x	0.700	-					
		-	-	-	-	-	-	0.420	Lo					
		-	-	-	-	-	-	0.455	-					

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR	PAGE
NEBRASKA	1962	5 of 11

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Nai. Min.	WATER- COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	UN- TREATED WASTE Dis- charged Waste	Pollution Abatement Needs Abatement Needs	REMARKS
9	10	10a	11	12	13	14	15
GREENWOOD	MR -	WR611.6-26.	Lagoon	380	7		
	8 -	-25		0	-		
CRESHAM	MR -	-	Land	230	7		
	11 -	-		0	-		
CRESCINA	MR -	-	Land	740	2		
	8 -	-		0	-		
GUICE ROCK	MR -	WR378.9-	Republican River	430	7		
	11 -	169.2-174.3		x	-		
BULLAW	MR -	-	Land	250	7		
	8 -	-		0	-		
ELMPTON	MR -	-	Land	320	7		
	11 -	-		0	-		
HARTINGTON	MR -	WR825-21	Bow Creek	1,600	7		
	12 -	-		530E	-		
BARVARD	MR -	*	Branch to West Fork of	900	5		
	11 -	-	Blue River	250E	-		
HASTINGS	MR -	*	West Fork of	27,000	7		
	11 -	-	Blue River	7,000E	-		
HAT SPRINGS	MR -	N264-17	Rush Creek	600	2		
	5 -	-		300E	-		
HEBRON	MR -	K142.5-61.8	Little Blue River	x	7		
	11 -	-89.6		x	-		
BENJINGFORD	MR -	-	Land	800	7		
	8 -	-		400	-		
HENDERSON	MR -	*	Creek to West Fork of	720	7		
	11 -	-	Big Blue River	140E	-		
HENRY	MR -	-	Ground	80	0		
	9 -	-		80E	-		
HICKMAN	MR -	WR611.6-	Salt Creek	275	7		
	8 -	26.4-25E		0	-		
HILDRETH	MR -	-	Land	300	7		
	11 -	-		0	-		
HOLBROOK	MR -	K169.2-	Republican River	350	7		
	11 -	300.5		110E	-		
OLDREDGE	MR -	K169.2-	Turkey Creek	x	7		
	11 -	232.3-40		x	-		
DOOPER	MR -	P33.4-46.2	Elkhorn River	700	0		
	8 -	-		700	-		
OSKIMS	MR -	P33.4-	Creek to North Fork of	80	7		
	8 -	141.8-5-8	Elkhorn River	20E	-		
O'NELLS	MR -	P33.4-34.8	East Fork of Maple Creek	600	4		
	8 -	-46.7		450E	-		
UMBOLDT	MR -	W511.2-	North Fork of	1,300	0		
	12 -	40.5-26.4	Big Nemaha River	1,300E	-		
UMPHREY	MR -	*	Tracy Valley Creek	800	4		
	8 -	-		800	-		
TANNIS	MR -	-	Land	360	7		
	8 -	-		0	-		
EMPERIAL	MR -	-	Land	1,300	7		
	11 -	-		x	-		
INDIANOLA	MR -	K169.2-	Republican River	720	7		
	11 -	325.8		x	-		
ICKSON	MR -	WR785E-x-x	x	0	-		
	12 -	-		160	5		
INSEN	MR -	K142.5-	Big Indian Creek	30E	-		
	11 -	110.4-35		300	7		
DIXON	MR -	WR544.6-x	Lagoon	0	-		
	12 -	-x-x		400	7		
JANITA	MR -	-	Land	0	-		
	11 -	-					

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD	STATE		YEAR 1962	PAGE 6 of		
							NEBRASKA					
							TREATMENT	FACILITIES				
1	2	3	4	5	6	7	8					
KEARNEY Plant # 1	Buffalo	14,210	12,000	S	x	x	ShSoGm w Cm Vv Xp					
KEARNEY Plant # 2	Buffalo	6,000	x	x	-	20.000	-					
KENESAW	Adams	546	250	S	x	3.600	Lo					
KENNARD	Washington	331	300	S	x	0.040	So(AmCpPDepBo					
KIMBALL Plant # 1	Kimball	4,384	4,000	S	x	1.000	-					
KIMBALL Plant # 2	Kimball	-	-	S	-	6.000	C Ftn G D Bo					
LAUREL	Cedar	922	780	S	x	x	None					
LAWRENCE	Nuckellos	338	220	S	x	-	-					
LEIGH	Gofax	502	500	S	x	x	ShCeBo					
LEVELLEN	Garden	411	300	S	x	-	SoCp(AmCp)DopBo					
LEXINGTON	Dawson	-	-	S	-	0.125	CiBo					
* LINCOLN	Lancaster	128,521	85,000	S	x	1.000	ShSoGmFthCmDrBoXdp					
LINDSAY	Platte	218	100	S	x	8,300	ShApCmFtrDarHoBo					
LODGEPOLE	Cheyenne	492	555	S	0.035	x	GiBo					
LONG PINE	Brown	-	-	S	-	x	Lo					
LOOMIS	Phelps	487	470	S	x	-	CiBo					
LOUISVILLE	Cass	299	270	S	0.036	x	Lo					
LOUP CITY	Sherman	1,194	300	S	x	0.460	None					
LYMAN	Scotts Bluff	1,415	850	S	x	-	None					
LYONS	Burt	626	350	S	x	-	None					
MC COOK	Red Willow	-	-	S	-	-	None					
MC COOL JUNCTION	York	8,301	8,000	S	x	x	CmFtCmD Bo					
MADISON	Madison	246	240	S	x	x	Lo					
MADRID	Perkins	1,513	1,490	S	x	0.300	1.750					
MEAD	Saunders	271	260	S	x	x	CiFtn G I Bo					
MEADOW GROVE	Madison	428	410	S	0.030	x	SoAa					
MELBETA	Scotts Bluff	430	370	S	x	0.450	CiBo					
MILFORD	Seward	118	80	S	x	0.006	ShCsBo					
WILLARD	Douglas	1,462	1,350	S	x	0.150	-					
MINATARE	Scotts Bluff	1,014	900	S	x	1.200	ShSoCmDpXdp					
		894	800	S	x	x	CiFtnBo					
		-	-	S	-	-	None					

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 6 of 11		
				NEBRASKA					
				P.E. (HOD)	UN- TREATED WASTE				
				Pollution Abatement Needs		REMARKS			
9	10	10A	11	12	13	14	15		
KEARNEY Plant # 1	MR -	P210.1-1.5	Turkey Creek to Platte River	15,120	7				
KEARNEY Plant # 2	8 -	P178.5-65E	Wood River	15,120	-				
KENESAW	MR -	K142.5-61.8	Thirty-two Mile Creek	250	5				
	11 -	152.25		600	-				
KENNARD	MR -	W613.5-41	Big Papillion Creek	300	0				
	12 -	-		300	-				
KIMBALL Plant # 1	MR -	SP90-96	Lodge Pole Creek	4,000	7				
KIMBALL Plant # 2	10 -	SP90-96	x	1,000E	-				
LAUREL	MR -	P33.4-	Logan Creek	780	4				
	8 -	43.8-85		780E	-				
LAWRENCE	MR -	K142.5-61.8	Common Creek	200	7				
	11 -	-133.4-7		200	-				
LEIGH	MR -	P33.4-34.8	Middle Fork of Maple Creek	500	2				
	8 -	-64		400E	-				
LEVELLER	MR -	NP84	North Platte River	300	7				
	9 -	-		80E	-				
LEXINGTON	MR -	P252.5	Creek to Platte River	x	7				
	8 -	-		x	-				
LINCOLN	MR -	P26.4-25	Salt Creek	132,500	1				
	8 -	-		33,000	-				
INDSAY	MR -	P83.5-62.8	Shell Creek	100	4				
	8 -	-		80E	-				
DODGEPOLE	MR -	*	Lagoon	355	7				
	10 -	-		0	-				
LONG PINE	MR -	N96-17	Long Pine Creek	470	7				
	5 -	-		300E	-				
OMIS	MR -	*	Lagoon	270	7				
	11 -	-		0	-				
VISVILLE	MR -	P17.2	Platte River	300	0				
	8 -	-		300	-				
JP CITY	MR -	P103-67.5-	Middle Loup River	x	0				
	8 -	49.1		x	-				
IAN	MR -	NP194-5	Horse Creek	350	0				
	9 -	-		350	-				
NS	MR -	P33.4-43.8	Logan Creek	x	0				
	8 -	-24.8		x	-				
COOK	MR -	K169.2-	Republican River	15,000E	7				
	11 -	339.3		4,000E	-				
COOL JUNCTION	MR -	*	West Fork of Big Blue River	240	7				
	11 -	-		0	-				
ISON	MR -	P33.4	Union Creek	1,490	7				
	8 -	-128.7-18.3		0	-				
ID	MR -	-	Ground	260	7				
	11 -	-		70E	-				
	MR -	MR613-10E	Abandoned borrow pit	410	7				
	12 -	-x-x		100E	-				
OW GROVE	MR -	P33.4-	Buffalo Creek	370	7				
	8 -	167.7-1		280E	-				
STA	MR -	NP166	North Platte River	80	7				
	9 -	-		80	-				
IRD	MR -	K142.5-204	Big Blue River	1,350	7				
	11 -	-		800E	-				
IRD	MR -	W613.5-10-	West Papillion Creek	900	5				
	12 -	13		x	-				
ARE	MR -	NP166	North Platte River	800	0				
	9 -	-		800	-				

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For	TREATMENT FACILITIES		LINE NO.
							Average Daily Flow MGD	P.E. (1000's)	
							TREATMENT		
1	2	3	4	5	6	7	8		
WINDEN	Kearney	2,383	2,000	S	x	0.200	ScCmFtnDorBo		1
MITCHELL	Scotts Bluff	1,920	1,800	S	x	1.800	-	None	2
MONROE	Platte	261	250	S	x	-	-	ScAcMxD	3
MORRILL	Scotts Bluff	884	650	S	x	-	-	None	4
MULLEN	Hooker	811	750	S	x	0.030	ShCfFsIpBo		5
MURDOCK	Cass	247	240	S	x	0.600	-	Lo	6
MURRAY	Cass	279	260	S	0.040	0.090	ShCfFtrCpBo		7
NEBRASKA CITY	Otoe	7,252	6,000	S	x	0.400	-	None	8
NELIGH	Antelope	1,776	1,750	S	x	-	-	None	9
NELSON	Nuckolls	695	670	C	x	-	-	None	10
NEWCASTLE	Dixon	357	340	S	x	0.050	ShCmFtrCpDmBo		11
NEWMAN GROVE	Madison	880	850	S	x	0.500	-	Ca	12
NIOBRARA	Knox	736	700	S	x	-	-	None	13
NORFOLK	Madison	13,640	13,500	S	x	-	ShSaCmVvXp		14
NORTH BEND	Dodge	1,174	1,100	S	x	0.120	ShCmFtrCpDopBo		15
NORTH LOUP	Valley	453	440	S	x	1.200	-	Lo	16
NORTH PLATTE	Lincoln	17,184	10,100	S	x	-	-	None	17
NORTH PLATTE	Lincoln	-	6,900	S	x	-	-	None	18
OAKLAND	Burt	1,429	1,330	S	x	-	-	None	19
OGALLALA	Keith	4,250	4,000	S	x	6,000	ScCmFthCmVvXp		20
* OMAHA	Douglas	301,598	180,000	CS	x	-	-	None	21
OMAHA District # 20	Douglas	-	600	S	0.075	x	AaAmEgDopXd		22
OMAHA*	Douglas	-	-	-	-	1.050	-	-	23
OMAHA S. D. # 6	Douglas	-	1,655	x	x	0.165	C Ft	-	24
OMAHA Western Part	Douglas	-	-	-	-	1.653	-	-	25
O'NEILL	Holt	3,181	2,500	C	x	-	ShCmDm		26
ORCHARD	Antelope	421	410	S	x	-	GmS ScCmAaCmDfrVvXn		27
ORD	Valley	2,413	2,200	CS	x	0.550	-	None	28
ORLEANS	Harlan	608	600	CS	x	-	-	None	29
OSCEOLA	Polk	1,013	950	S	x	x	Lo	-	30
				-	-	1.300	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR
NEBRASKA	1962

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N o	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min. Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	Pollution Abatement Needs Attachment No.	REMARKS
					UN- TREATED WASTE		
					DIS- CHARGED WASTE		
9	10	10a	11	12	13	14	15
1	MISDEN	MR - K142.5-61.8	Sand Creek		2,000	7	
		11 - -195		x	-	-	
2	MITCHELL	MR - NP184	North Platte River		1,800	0	
		9 - -			1,800	-	
3	MONROE	MR - *	Lookingglass Creek		250	7	
		8 - -			25	-	
4	NORRILL	MR - NP191	North Platte River		650	0	
		9 - -			650	-	
5	MULLEN	MR - -	Land		750	5	
		8 - -			375E	-	
6	MURDOCK	MR - -	Land		240	7	
		8 - -			0	-	
7	MURRAY	MR - M601.3-6	Rock Creek		260	7	
		12 - -			65E	-	
8	NEBRASKA CITY	MR - M579.3	Missouri River		20,000	0	
		12 - -			20,000E	-	
9	NELIGH	MR - P33.4-187.7	Elkhorn River	x	0		
		8 - -		x	-		
10	NELSON	MR - K142.5-61.8	Elk Creek		670	0	
		11 - 116-9.4			670	-	
11	NEWCASTLE	MR - M774-8-13	North Aowa Creek		340	5	
		12 - -			160E	-	
12	NEWMAN GROVE	MR - P83.5-69.7	Shell Creek	x	4		
		8 - -		x	-		
13	NIOWBRARA	MR - M884	Missouri River		1,150	0	
		12 - -			1,150	-	
14	NORFOLK	MR - P33.4-143.5	Elkhorn River	x	7		
		8 - -		x	-		
15	NORTH BEND	MR - P72.8	Platte River		1,100	5	
		8 - -			1,100	-	
16	NORTH LOUP	MR - MR611.6-103	North Loup River		440	7	
		8 - -67.5-35E			0	-	
17	NORTH PLATTE	MR - NP5.0	North Platte River	x	0		
		9 - -		x	-		
18	NORTH PLATTE	MR - SP5.0	South Platte River		6,900	0	
		10 - -			6,900	-	
19	OAKLAND	MR - P33.4-43.8	Loagan Creek		1,330	0	
		8 - -17			1,330E	-	
20	OGALLALA	MR - SPS6	South Platte River		4,000	7	
		10 - -		x	-		
21	* OMAHA	MR - M631.4	Missouri River		1,280,770	0	
		12 - -			1,280,770	-	
22	OMAHA District # 20	MR - M613.5-14-	Little Papillion Creek		600	7	
		12 - 6			120E	-	
23	OMAHA*	MR - x	Missouri River		1,655	x	
		12 - -			250	-	
24	OMAHA S. D. # 6	MR - x	x		800	7	
		12 - -	-		530	-	
25	OMAHA Western Part	MR - M613-14-0.5	Little Papillion Creek	x	7		
		12 - -		x	-		
26	O'NEILL	MR - P33.4-236.1	Elkhorn River		4,820	0	
		8 - -			4,820E	-	
27	ORCHARD	MR - -	Land		410	7	
		12 - -			0	-	
28	ORD	MR - P103-67.5-	North Loup River		2,200	0	
		8 - 50.3			2,200	-	
29	ORLEANS	MR - K169.2-255	Republican River	x	0		
		11 - -		x	-		
30	OSCEOLA	MR - *	Prairie Creek		950	7	
		11 - -			40	-	

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW	Des'd For MGD	STATE	YEAR	PAGE 8 of 11
							NEBRASKA	1962	
							TREATMENT FACILITIES		
1	2	3	4	5	6	7	TREATMENT		LINE NO.
OSHKOSH	Garden	1,025	700	C	x	-	None		1
OSMOND	Pierce	719	700	S	x	0.050	CiFsBo		2
OVERTON	Dawson	523	470	S	0.500	0.750	-		3
OXFORD	Furnas	1,090	1,000	S	x	1.000	ScCpFtrDp		4
PALISADE	Hayes	544	500	S	x	0.700	ShCp(AmCp)DcpBo		5
PALMYRA	Otoe	377	360	S	x	x	CsFsBo		6
PAPILLION	Sarpy	2,235	2,000	S	x	0.400	Lo		7
PAWNEE CITY	Pawnee	1,343	1,300	S	x	-	None		8
PAXTON	Keith	566	450	S	x	x	ScCmFtrGmDopBo		9
PENDER	Thurston	1,165	1,350	CS	x	-	Sc(AmCp)DcpBo		10
PERU	Nemaha	1,151	1,000	S	x	x	None		11
PIERCE	Pierce	1,216	1,100	S	x	-	ScCp(AmCp)DcpBo		12
PILGER	Stanton	491	470	S	x	-	None		13
PLAINVIEW	Pierce	1,467	1,440	S	x	x	Lo		14
PLATTE CENTER	Platte	402	400	S	0.030	1.500	SoAa		15
PLATTSOUTH	Cass	6,244	6,000	C	x	0.450	ShSoCmDfhrBoXdp		16
PLYMOUTH	Jefferson	372	350	S	x	7,000	L		17
POLK	Polk	433	400	S	x	x	CifBo		18
PONCA	Dixon	924	900	C	x	0.650	-		19
POTTER	Cheyenne	554	525	S	x	x	None		20
PRAGUE	Saunders	372	360	X	x	x	Lo		21
RALSTON	Douglas	2,977	(2,500)	S	x	0.500	Lo		22
RANDOLPH	Cedar	1,063	900	S	x	x	None (thru Omaha Sewers)		23
RAVENNA	Buffalo	1,417	1,400	S	x	x	CiftnBo		24
RED CLOUD	Webster	1,525	1,500	S	x	x	-		25
REPUBLICAN CITY	Harlan	189	180	S	x	x	ShCimBoXdp		26
RISING CITY	Butler	308	310	S	x	x	CifBo		27
RUSHVILLE	Sheridan	1,228	1,000	S	x	0.300	Lo		28
SAINT EDWARD	Boone	777	750	S	x	x	CiftnBo		29
SAINT PAUL	Howard	1,714	1,700	S	x	-	None		30
		-	-	-	-	-	None		

INVENTORY OF MUNICIPAL WASTE FACILITIES

CITY, TOWN OR VILLAGE	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 8 of 11		
					NEBRASKA					
					P.E. (BOD)	UN- TREATED WASTE				
9	10	10a	11	12	13	14	15			
OSHKOSH	MR -	NP95.1		Lost Creek to North Platte River	x	0				
	9 -	-			x	-				
OSMOND	MR -	P33.4-141.8		North Branch of Elkhorn River	700	5				
	8 -	-25			700	-				
OVERTON	MR -	P231.4-1-10		Buffalo Creek	470	7				
	8 -	-			110	-				
OXFORD	MR -	K169.2-		Republican River	x	7				
	11 -	279.8			x	-				
PALISADE	MR -	K169.2		Frenchman Creek	500	1				
	11 -	-351.6-23.6			160E	-				
PALMYRA	MR -	MR544.6-65E		Little Nemaha River	360	7				
	12 -	-			0	-				
PAPILLION	MR -	M613.5-10-5		West Papillion Creek	2,000	0				
	12 -	-			2,000	-				
PAWNEE CITY	MR -	M511.2-40.5		Turkey Creek	1,300	5				
	12 -	-46-19			300	-				
PAXTON	MR -	SP36		South Platte River	450	7				
	10 -	-			100	-				
PENDER	MR -	P33.4-43.8		Drainage ditch	3,030	0				
	8 -	-44.6			3,030E	-				
PERU	MR -	M561.2		Ditch to Missouri River	1,000	5				
	12 -	-			250	-				
PIERCE	MR -	P33.4-141.8		North Fork of Elkhorn River	1,100	0				
	8 -	22.4			1,100	-				
PILGER	NR -	P33.4-110.5		Elkhorn River	470	0				
	8 -	-			470	-				
PLATTE CENTER	MR -	P83.5-40		Shell Creek	400	7				
	8 -	-			100E	-				
PLAINVIEW	MR -	P33.4-141.8		Dry Creek	1,440	7				
	8 -	-40			x	9				
PLATTSMOUTH	MR -	M607.5		Missouri River	x	7				
	12 -	-			x	-				
PLYMOUTH	MR -	*		Lagoon	350	7		*MR378.9-142.5-61.8-60E		
	11 -	-			0	-				
POLK	MR -	K142.5-		Dry Creek	400	-				
	11 -	247.3-40			200E	-				
PONCA	MR -	M774-B		Aowa Creek	900	0				
	12 -	-			900	-				
POTTER	MR -	*		Lagoon	525	7		*MR611.6-309.8-90-60E		
	10 -	-			0	-				
PRAGUE	MR -	MR611.6-		Cottonwood Creek	360	7				
	8 -	26.4-60E			0	-				
RALSTON	MR -	-		Missouri River	-	-				
	12 -	-			-	-				
RANDOLPH	MR -	P33.4-43.8		Dog Creek	900	5				
	8 -	-60-25			750E	-				
RAVENNA	MR -	P103-67.5-		South Loup River	2,170	0				
	8 -	25.2-15.4			2,170E	-				
RED CLOUD	MR -	K169.2-		Republican River	x	7				
	11 -	180.7			x	-				
REPUBLICAN CITY	MR -	K162.9-240		Republican River	180	5				
	11 -	-			45E	-				
RISING CITY	MR -	*		North Fork of Big Blue River	300	7		*MR378.-142.5-275E		
	11 -	-			0	-				
RUSHVILLE	MR -	N264-13		Rush Creek	1,000	1				
	5 -	-			300E	-				
SAINT EDWARD	MR -	P103-25.1-		Beaver River	750	0				
	8 -	22.6			750E	-				
SAINT PAUL	MR -	P103-67.5		Middle Loup River	1,900	0				
	8 -	-6.6			1,900	-				

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	PAGE	9 of 1
							NEBRASKA	1962		
							TREATMENT FACILITIES			
1	2	3	4	5	6	7	TREATMENT			
							B			
SARGENT	Custer	876	700	S	x	x	Lo			
SCHUYLER	Colfax	-	-	-	-	0.900	-			
SCOTIA	Greeley	350	325	S	x	x	Lo			
SCOTTSBLUFF	Scotts Bluff	13,377	12,500	S	x	-	0.050	C1Lo		
SCRIBNER	Dodge	1,021	1,000	S	x	-	0.500	-		
SEWARD	Seward	4,208	4,000	S	x	x	None			
SHELBY	Polk	-	-	-	-	4.750	-			
SHELTON	Buffalo	613	350	S	x	x	Lo			
SHICKLEY	Fillmore	-	-	-	-	0.700	-			
SIDNEY	Chayenne	904	700	S	x	x	Sc(AmCp)DopBo			
SILVER CREEK	Merrick	-	-	-	-	1.340	-			
SNYDER	Dodge	451	300	S	x	-	0.080	ScShAmCpDpBo		
SOUTH SIOUX CITY	Dakota	-	-	-	-	0.400	-			
SPALDING	Greeley	683	650	S	x	-	15.000	ShSoCmFthCmDoprZdp		
SPENCER	Boyd	-	-	-	-	-	None			
SPRINGFIELD	Garfield	671	600	S	x	-	-	-		
STANTON	Stanton	-	-	-	-	x	C1Bo			
STAPLEHURST	Seward	1,317	900	C	x	-	None			
STAPLETON	Logan	-	-	-	-	x	-			
STERLING	Johnson	240	225	S	x	x	C1			
STRATTON	Hitchcock	-	-	-	-	x	-			
STROMSBURG	Polk	471	450	S	x	x	ShC1FtnBo			
STUART	Holt	-	-	-	-	x	-			
SUPERIOR	Nuckolls	492	450	S	x	x	ShC1FtrC Bo			
SUTHERLAND	Clay	-	-	-	-	x	-			
SUTTON	Lincoln	794	450	S	x	x	C1FtnBo			
SYRACUSE	Otoe	-	-	-	-	0.840	-			
TALMAGE	Otoe	1,252	1,200	S	x	x	ScCp(AmCp)DopBo			
TECUMSEH	Johnson	-	-	-	-	0.900	-			
TEKAHE	Burt	1,887	1,550	S	x	-	1.600	-		
		-	-	-	-	-	None			
		1,788	1,750	S	x	x	-			
		-	-	-	-	x	ScCp(AmCp)DopBo			

INVENTORY OF MUNICIPAL WASTE FACILITIES

MUNICITY, SEWER OR WATER DISTRICT INSTITUTION	DRAIN- AGE BASIN		WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	U.S. C. & G. S.				
					NEBRASKA							
	Maj Min	Sub.			PE (BOI)	UN- TREATED WASTE						
9	10	10a	11	12	13	14						
ENT	MR	-	P103-67.5-	Middle Loup River	700	7						
	8	-	86.3		200	-						
TLER	MR	-	P04-4	Lost Creek	2,700	1						
	8	-	-		0	-						
10	MR	-	P103.0-67.5	Creek to North Loup River	325	7						
	8	-	-25.8-0.2		x	-						
TSBLUFF	MR	-	NP174	North Platte River	13,000	0						
	9	-	-		13,000	-						
BNER	MR	-	P33.4-55	Elkhorn River	1,000	0						
	8	-	-		1,000	-						
RD	MR	-	K142.5-	Big Blue River	4,000	7						
	11	-	225.3		400	-						
LBY	MR	-	K142.5-	Dry Creek	350	7						
	11	-	247.3-18		0	-						
JON	MR	-	P161.4-43.1	Wood River	700	7						
	8	-	-		1800	-						
XLEY	MR	-	K142.5-61.8	Dry Sandy Creek	150	7						
	11	-	-68.1-11-26		40	-						
NEW	MR	-	SP90-55.7	Lodgepole Creek	8,000	7						
	10	-	-		16,000	-						
VER CREEK	MR	-	P127.2	Platte River	300	0						
	8	-	-		3000	-						
DER	MR	-	P33.4-53.1	Pebble Creek	300	2						
	8	-	-		2200	-						
TH SIOUX CITY	MR	-	M760	Missouri River	6,000	0						
	12	-	-		6,000	-						
ILDING	MR	-	P103-40.53	Cedar River	650	0						
	8	-	-		6500	-						
INCER	MR	-	M891.6-35	Ponca Creek	600	0						
	5	-	-		6000	-						
HNGFIELD	MR	-	P12.3	Creek to Platte River	500	7						
	8	-	-		2500	-						
ANTON	MR	-	P33.4-127.2	Elkhorn River	900	0						
	8	-	-		9000	-						
APPLEHURST	MR	-	K142.5-236	Blue River	150	-						
	11	-	-		350	7						
APLETON	MR	-	P103-67.5-	South Loup River	900	-						
	8	-	25.2-150		200	7						
ERLING	MR	-	M511.2-40.5	North Fork of	150	-						
	12	-	-70.3	Riv Nemaha River	450	7						
RATTON	MR	-	K169.2	Republican River	2000	-						
	11	-	-374.9		1,250	7						
IRONSBURG	MR	-	K142.5-	North Branch of	3200	-						
	11	-	247.3-29.5	Blue River	450	7						
UART	MR	-	P33.4-269.5	Elkhorn River	2250	-						
	8	-	-		15,200	7						
SUPERIOR	MR	-	K169.2-	Republican River	15,200	-						
	11	-	-54.4		850	7						
ETHERLAND	MR	-	-	land	0	-						
	10	-	-		1,200	7						
UTTON	MR	-	*	School Creek	2000	-						
	11	-	-		1,000	0						
TRACUSE	MR	-	M544.6-42	Little Nemaha River	1,000	-						
	12	-	-		350	0						
ALMAGE	MR	-	M544.6-28	Little Nemaha River	1050	-						
	12	-	-		1,350	0						
ECUMSEH	MR	-	M511.2-40.5	North Fork of	1,350	-						
	12	-	-56.6	Nemaha River	1,350	-						
TEKAMAH	MR	-	M689-7.5-	Tekamah Creek	1,750	7						
	12	-	0.2		4500	-						

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	1962	PAGE 10 of 11
							NEBRASKA			
							TREATMENT FACILITIES			LINE NO.
1	2	3	4	5	6	7	8			
THEDFORD	Thomas	303	250	S	x	-	None			1
THURSTON	Thurston	140	140	S	x	-	-			2
TILDEN	Madison	917	850	S	x	x	None			3
TRENTON	Hitchcock	914	850	S	x	x	CsBo			4
UEHLING	Dodge	231	220	S	x	x	So(AmCp)DopBo			5
ULYSSES	Butler	357	300	S	x	x	ShCixd			6
UNADILLA	Otoe	254	230	S	x	x	Lo			7
UTICA	Seward	564	540	S	x	x	Lo			8
VALENTINE	Cherry	2,875	2,500	S	x	-	0.690			9
VALLEY	Douglas	1,452	1,400	S	x	x	None			10
VERDIGRE	Knox	584	570	C	0.037	x	CiFtnBo			11
WACO	York	166	130	x	x	x	SoCoDepXdp			12
WAHOO	Saunders	3,610	3,300	S	x	-	SoAcMxd			13
WAKEFIELD	Dixon	1,068	1,150	S	x	-	None			14
WALTHILL	Thurston	844	840	S	x	-	None			15
WATERLOO	Douglas	516	500	S	x	x	-			16
WAUNETA	Chase	794	795	S	x	-	None			17
WAUSA	Knox	724	750	C	x	x	So(AmCp)DopBo			18
WAVERLY	Lancaster	511	500	S	0.023	x	Lo			19
WAYNE	Wayne	4,217	4,000	S	x	-	0.900			20
WEPPING WATER	Cass	1,048	850	S	x	0.065	SoCp(AmCp)DopBo			21
WEST LINCOLN	Lancaster	507	(400)	S	x	1.400	-			22
WESTERN (V)	Saline	351	435	x	x	0.054	See Lincoln			23
WESTON	Saunders	340	150	S	x	-	0.543			24
WEST POINT	Cuming	2,921	2,500	S	x	-	None			25
WILBER	Saline	1,358	1,300	S	x	-	None			26
WILCOX	Kearney	260	240	x	x	x	Lo			27
WINNEBAGO	Thurston	682	400	S	x	-	0.300			28
WINSIDE	Wayne	416	400	C	x	-	None			29
WISNER	Cuming	1,192	1,180	S	x	-	None			30

INVENTORY OF MUNICIPAL WASTE FACILITIES

NE O	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	STATE			YEAR 1962	PAGE 10 of 11		
			NEBRASKA						
			P.E. (BOD)	UN- TREATED WASTE	DIS- CHARGED WASTE				
9	10	10a	11	12	13	14	15		
1 THEDFORD	MR - P103-67.5-	Middle Loup River	250	0					
8 - 135			250	-					
2 THURSTON	MR - P33.4-43.8	Creek to Logan Creek	140	0					
8 - -48			140	-					
3 TILDEN	MR - P33.4-174.2	Elkhorn River	850	4					
8 - -			850	-					
4 TRENTON	MR - K169.2-	Republican River	850	4					
11 - 362.4			500E	-					
5 UERLING	MR - -	Land	220	2					
8 - -			0	-					
6 ULYSSES	MR - K142.5-246	Big Blue River	300	7					
11 - -			0	-					
7 UNADILLA	MR - -	Land	230	7					
12 - -			0	-					
8 UTICA	MR - -	Land	540	7					
11 - -			25E	-					
9 VALENTINE	MR - N146.4	Minnehaduza Creek	2,500	0					
5 - -			2,500	-					
10 VALLEY	MR - P33.4-15.1	Elkhorn River	1,400	5					
8 - -			600E	-					
11 VERDIGRE	MR - N5-9	Verdigre Creek	570	7					
5 - -			380E	-					
12 WACO	MR - -	Land	130	7					
11 - -			0	-					
13 WASHOO	MR - P26.4-2.8-	Wahoo Creek	5,460	0					
8 - 25			5,460	-					
14 WAKEFIELD	MR - P33.4-43.8	Logan Creek	1,150	0					
8 - -60			1,150	-					
15 WALTHILL	MR - N746-4.5-17	Omaha Creek	840	0					
12 - -			840	-					
16 WATERLOO	MR - P33.4-13	Elkhorn River	500	7					
8 - -			350E	-					
17 WAUNETA	MR - K169.2-	Frenchman Creek	900	0					
11 - 351.6-42.3			900	-					
18 WAUSA	MR - P33.4	Creek to North Branch of	750	7					
8 - -141.8-50		Elkhorn River	250	-					
19 WAVERLY	MR - -	Lagoon	500	7					
8 - -			0	-					
20 WAYNE	MR - P33.4-43.8	South Fork of	6,140	0					
8 - -60-9.6		Logan Creek	6,140	-					
21 WEEPING WATER	MR - M585.8-25	Weeping Water Creek							
12 - -									
22 WEST LINCOLN	MR - -	Salt Creek							
8 - -									
23 WESTERN (V)	MR - x	Drainage ditch to	435	x					
11 - -		intermittent creek	65	-					
24 WESTON	MR - P26.4-2.8-	Wahoo Creek	150	0					
8 - 33.2			150	-					
25 WEST POINT	MR - P33.4-75.5	Elkhorn River	x	0					
8 - -			x	-					
26 WILBER	MR - K142.5-	Big Blue River	1,300	7					
11 - 167.1			500E	-					
27 WILCOX	MR - -	Land	240	7					
11 - -			0	-					
28 WINNEDAGO	MR - N746-4.5-8	Omaha Creek	400	0					
12 - -			400	-					
29 INSIDE	MR - P33.4-43.8	South Fork of	400	0					
8 - -60-19.4		Iowan Creek	400E	-					
30 ISNER	MR - P33.4-98.3	Elkhorn River	1,180	0					
8 - -			1,180E	-					

INVENTORY OF MUNICIPAL WASTE FACILITIES

INVENTORY OF MUNICIPAL WASTE FACILITIES							STATE	YEAR	PAGE
COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	TREATMENT FACILITIES		
							TREATMENT		
							8		
1	2	3	4	5	6	7	8		
WOLBACH	Greeley	382	375	S	x	x	SoCp(AmCp)DopBo		
WOOD RIVER	Hall	-	-	-	-	x	-		
WIMORE	Gage	-	-	-	-	0.072	SoCp(AmCp)TpDopBo		
-	-	-	-	-	-	1.200	-		
YORK	York	6,173	6,000	C	0.601	x	GhSmCmFthCmDhmsXd.		
YUTAN	Saunders	335	300	S	x	x	C1FtCpBo		
BEATRICE State Home	Gage	2,185	2,185	S	x	x	-		
HASTINGS*	Adams	-	-	-	-	4.000	C FtrC D Bo		
KEARNEY State Boys Home	Buffalo	1,350	1,500	S	x	x	SoCp(AmCp)IcDopBo		
-	-	-	-	-	-	x	-		
-	-	-	-	-	-	x	C1FtCpBo		
-	-	-	-	-	-	x	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min. Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	NEBRASKA		REF. NO. 11 of 1
					10	11	
					13	14	
9	10	10a	11	12	13	14	15
1	FOLBACH	MR -	P103-66.5-	Spring Creek			
		8 -	10.6		372	5	
2	FOOD RIVER	MR -	-	Gravel pit	x		
		8 -	-		x	5	
3	WYMORE	MR -	K142.5- 11 - 110.7	Big Blue River	2,100	7	
4	YORK	MR -	K142.5- 11 - 34.1-19.5	Beaver Creek	50,000	1	
5	YUTAN	MR -	P26.4-2.8- 8 - 1-17	Clear Creek	3000	7	
6	BEATRICE State Home	MR -	K142.5-130	Big Blue River	1,700	7	
7	HASTINGS*	MR -	K142.5-61.8 11 - 138.9-27	Land or Pawnee Creek	1,500	1	*Ingraham State Hospital.
8	KEARNEY State Boys Home	MR -	P210.1-1	Turkey Creek	400	7	
9		8 -	-		200	7	
10					500	7	
11							
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INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR	PAGE
NEBRASKA	1962	11a

N E B R A S K A

<u>Community or facility providing sewer service</u>	<u>Communities and/or facilities served</u>
LINCOLN	Western (v)
OMAHA	Ralston

North Dakota

**The data for this State have been collected
with the helpful cooperation of the:**

**North Dakota State Department of Health
Environmental Health and Engineering Services**

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW	Des'd For MGD	STATE		TREATMENT	YEAR	PAGE	1 of 7				
							NORTH DAKOTA									
							Average Daily Flow MGD	P.E. (1000's)								
1	2	3	4	5	6	7			8							
ABERCROMBIE	Richland	244	200	S	x	-	-	-	Cs*			1				
ADAMS	Walsh	360	330	S	x	-	-	-	-			1				
AMENIA	Cass	117	100	S	0.006E	-	0.500	-	Lo			1				
ANAMOOSE	McHenry	503	480	C	0.035E	0.070	0.820	-	Lo			4				
ANETA	Nelson	451	470	x	x	0.100	0.100	-	Lo			5				
ARNEBOARD	McKenzie	228	150	S	x	0.017	0.017	-	Ci			6				
ASHLEY	McIntosh	1,419	1,140	S	0.080E	0.150	0.275	-	Lo			7				
BEACH	Golden Valley	1,460	1,350	C	0.080	0.200	2.000	-	Lo			8				
BELFIELD	Stark	1,064	1,250	S	x	0.060	1.000	-	Ci			9				
BERTHOLD	Ward	431	400	S	x	-	0.500	-	Lo			10				
BEULAH	Mercer	1,318	1,000	S	x	-	x	-	Cs			11				
BISBEE	Towner	388	320	S	0.016	0.020	0.500	-	Lo			12				
BISMARCK	Burleigh	27,670	27,000	S	x	-	-	-	None			13				
BOTTINEAU	Bottineau	2,613	2,200	C	0.100E	0.300	3.000	-	OpCbo			14				
BOWBELLS	Burke	687	500	S	x	0.080	0.950	-	Lo			15				
BOWDON	Wells	259	240	S	x	-	0.400	-	Lo			16				
BOWMAN	Bowman	1,730	1,300	S	x	0.160	1.900	-	Lo			17				
BUTTE	McLean	257	250	S	x	0.012	0.144	-	Lo			18				
CANDO	Towner	1,566	1,535	C	x	-	x	-	Csi			19				
CARPIO	Ward	199	180	S	x	-	x	-	Lo			20				
CARRINGTON	Foster	2,438	1,730	S	x	0.125	0.200	-	ShOhCpFtnDorBo			21				
CARSON	Grant	501	350	S	x	1.750	0.036	-	Ci			22				
CASSELTON	Cass	1,394	1,000	C	x	0.275	0.600	-	Lo			23				
CAVALIER	Pembina	1,423	1,350	S	0.080	0.200	3.250	-	Lo			24				
CENTER	Oliver	476	300	S	0.018	0.020	2.000	-	Lo			25				
COLUMBUS	Burke	672	320	S	x	-	0.500	-	Cbo			26				
COOPERSTOWN	Griggs	1,424	1,000	C	x	-	1.000	-	Cbo			27				
CROSBY	Divide	1,759	1,580	C	x	-	x	-	Cs			28				
CRYSTAL	Pembina	372	340	S	x	-	x	-	Cs			29				
DEVILS LAKE	Ramsey	6,299	5,000	C	x	0.500	1.300	15.300	Lo			30				

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	REPORT NO. 147
				PE (BOD)	UN- TREATED WASTE		
	Maj. Min.	Sub.		Pollution Abatement Number	DIS- CHARGED WASTE		
9	10	10a	11	12	13	14	15
ABERDEEN	UM	-	R377	Red River	440	4	*Effluents discharge into municipal sewers.
ADAMS	1	-			370	-	
ANKENY	UM	-	x	South Branch of Park River	330	7	
ANNA MOOSE	1	-	-	Rush River	0	-	
ANETA	UM	-	R273-20-11		100	4	*Effluents discharge into municipal sewers.
ASHLEY	1	-	-27		80	-	
ASHLEY	UM	-	-	Land	880	7	
ASHLEY	1	-	-		0	-	
ARNEGARD	MR	-	M1631-22	Intermittent stream	1,000	x	
ASHLEY	3	-		Timber Creek	150	-	
ASHLEY	MR	-	x	Dry Creek	150	4	
BEACH	3	-			75	-	
BELFIELD	MR	-	M1373.3-235	Lagoon	1,750	7	
BELFIELD	3	-		Heart River	1,250	4	
BERTHOLD	MR	-	x		1,000	-	
BERTHOLD	3	-		Creek	400	7	
BEULAH	MR	-	M1440.6-32	Knife River	0	-	
BISBEE	3	-			1,000	4	
BISBEE	MR	-		Lagoon	900	-	
BISMARCK	3	-			350	7	
BISMARCK	MR	-	M1377	Missouri River	0	-	
BOTTINEAU	3	-			30,000	0	
BOTTINEAU	MR	-	S57-13-21	Oak Creek	30,000	-	
BOWDON	3	-			3,500	4	
BOWDON	MR	-	S242.5-66-7	Stony Creek	2,500	-	
BOWDON	3	-			600	7	
BOWMAN	MR	-	x	Creek	0	-	
BOWMAN	6	-			240	7	
BUTTE	MR	-	S130.5-45	Spring Creek	0	-	
BUTTE	3	-		Wintering River	1,300	7	*M1253.6-009-97.2-23
CANDO	MR	-		Land	0	-	
CARPIO	3	-			2,650	-	
CARPIO	MR	-	x	Souris River	180	7	
CARRINGTON	3	-			0	-	
CARRINGTON	MR	-	J640-21	Kelly Creek	3,625	4	
CARSON	6	-			1,800	-	
CARSON	MR	-	M1373.3-86	Dry run to Antelope Creek	350	4	
CASSELTON	3	-	-16	Swan Creek	260	-	
CASSELTON	UM	-	R273-21-9		1,800	7	
CAVALIER	1	-		Lagoon	0	-	
CAVALIER	UM	-			1,450	7	
CENTER	1	-		Lagoon	0	-	
CENTER	MR	-			300	7	
COLUMBUS	3	-		Creek to West Branch of Short Creek	0	-	
COLUMBUS	MR	-	S7-10		200	-	
COOPERSTOWN	3	-			1,060	4	
COOPERSTOWN	UM	-	R273-325	Sheyenne River	830	-	
CROSBY	1	-			1,680	4	
CRYSTAL	MR	-		Land	0	-	
CRYSTAL	3	-			340	7	
DEVILS LAKE	UM	-	x	Cart Creek	0	-	
DEVILS LAKE	1	-		Devils Lake	11,650	7	
DEVILS LAKE	MR	-			0	-	

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For P.E. (1000's)	STATE	YEAR	1962	PAGE	2 of 7
							NORTH DAKOTA	TREATMENT	TREATMENT FACILITIES	LIN NC	
1	2	3	4	5	6	7			8		
DICKINSON	Stark	9,971	8,970	S	0.450	0.900	Lo				1
DODGE	Dunn	-	-	S	x	x	Lo				2
DOUGLAS	Ward	210	200	S	x	x	Lo				3
DRAKE	McHenry	752	1,050	C	x	0.300	Lo				4
DRAYTON	Pembina	940	910	S	x	-	None				5
DUNN CENTER	Dunn	250	200	S	0.012	0.040	Lo				6
DUNSEITH	Rolette	1,017	870	S	x	0.050	Lo				7
EAST FAIRVIEW	McKenzie	200	(35)	x	x	-	See Fairview, Montana				8
EDGELEY	LaMoure	992	850	C	x	0.122	Lo				9
EDINBURG	Walsh	330	310	S	x	x	Lo				10
EDMORE	Ramsey	405	380	S	x	x	Lo				11
ELGIN	Grant	944	600	S	0.350	0.500	Lo				12
ELLENDALE	Dickey	1,800	1,530	C	x	x	Lo				13
ENDERLIN	Ransom	1,596	1,480	C	x	0.130	Lo				14
ESMOND	Benson	420	380	S	x	x	Lo				15
FAIRDALE	Walsh	126	110	S	x	x	Lo				16
FATIGUE	Richland	503	620	C	x	0.150	None				17
FAROO	Cass	46,662	47,000	C	3.500	3.450	ShgCmFtnDhBo				18
FESSENDEN	Wells	920	720	C	x	0.120	Lo				19
FINLEY	Steele	808	770	S	x	0.036	Gi				20
FLASHER	Morton	515	390	S	0.015	0.050	Lo				21
FLAXTON	Burke	375	350	S	x	0.060	Lo				22
FORBES (V)	Dickey	138	140	x	x	0.010	Lo				23
FORDVILLE	Walsh	367	310	S	x	0.040	Lo				24
FORMAN	Sargent	530	460	S	x	0.050	Cs				25
FORT LINCOLN	Burleigh	150	200	S	x	0.400	Lo				26
FORTUNA	Divide	185	160	S	x	x	Lo				27
FORT YATES	Sioux	900	550	S	x	0.200	None				28
GACKLE	Logan	523	500	S	x	0.056	ShCIBo				29
GARRISON	McLean	1,794	1,400	C	x	0.500	CIBo				30
		-	-	-	-	0.035					
		-	-	-	-	0.600					
		-	-	-	-	1.110	Lo				
		-	-	-	-	1.250	-				

INVENTORY OF MUNICIPAL WASTE FACILITIES

NAME	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 2 of 7		
					NORTH DAKOTA					
					P.E. (BOD)	UN- TREATED WASTE				
		Maj. Min.	Sub.							
		9	10	10a	11	12	13	14		
								15		
DICKINSON		MR	-	W1373.3-	Heart River	9,050	7			
		3	-	201.3		0	-			
DODGE		MR	-	x	Spring Creek	200	7			
		3	-	-		0	-			
<td></td> <td>MR</td> <td>-</td> <td>x</td> <td>Creek</td> <td>200</td> <td>7</td> <td></td>		MR	-	x	Creek	200	7			
		3	-	-		0	-			
DRAKE		MR	-	S130.5-30	Dry Creek	1,350	7			
		3	-	-		0	-			
DRAYTON		UM	-	R53	Red River	950	0			
		1	-	-		950	-			
DUNN CENTER		MR	-	-	Lagoon	200	7			
		3	-	-		0	-			
DUNSEITH		MR	-	-	Lagoon	600	7			
		3	-	-		0	-			
EAST FAIRVIEW		MR	-	-	Drain ditch to	0	-			
		2	-	-	Yellowstone River	-	-			
EDGELEY		MR	-	J429-45-65	Intermittent creek	1,610	7			
		6	-	-		0	-			
EDINBURG		UM	-	x	Middle Branch of	340	7			
		1	-	-	Park River	0	-			
EDMORE		MR	-	x	Creek	405	7			
		3	-	-		0	-			
ELGIN		MR	-	-	Lagoon	500	7			
		3	-	-		0	-			
ELLENDALE		MR	-	J429-45-15	Dry brook to	2,480	4			
		6	-	-	Maple River	2,250	-			
ENDERLIN		UM	-	R273-20-58	Maple River	1,400	7			
		1	-	-		0	-			
ESMOND		MR	-	-	Land	450	7			
		3	-	-		0	-			
FAIRDALE		UM	-	-	Land	110	7			
		1	-	-		0	-			
FAIRMOUNT		UM	-	R394-18	Bois de Sioux River	1,000	0			
		1	-	-		1,000	-			
FARGO		UM	-	R286	Red River	48,700	2			
		1	-	-		20,000	-			
FESSENDEN		MR	-	-	Lagoon	700	7			
		6	-	-		0	-			
FINLEY		UM	-	R203-84-41	South Branch of	940	4			
		1	-	-	Goose River	770	-			
FLASHER		MR	-	-	Lagoon	300	7			
		3	-	-		0	-			
FLAXTON		MR	-	-	Lagoon	350	7			
		3	-	-		0	-			
FORBES (V)		MR	-	x	Intermittent stream	140	x			
		6	-	-		20	-			
FORDVILLE		UM	-	-	Lagoon	310	7			
		1	-	-		0	-			
FORMAN		UM	-	R315-115	Wild Rice River	400	4			
		1	-	-		280	-			
FORT LINCOLN		MR	-	W1365.1-9	Apple Creek	200	7			
		3	-	-		0	-			
FORTUNA		MR	-	-	Land	160	7			
		3	-	-		0	-			
FORT YATES		MR	-	W1307.6	Missouri River	550	4			
		3	-	-		400	-			
GACKLE		MR	-	-	Land	500	4			
		6	-	-		325	-			
GARRISON		MR	-	W1462-10	Dry Run Creek to	1,400	7			
		3	-	-	Garrison Reservoir	0	-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

		STATE		YEAR	PAGE 3 of 7
		NORTH DAKOTA		1962	

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD	TREATMENT FACILITIES		LINE NO.	
							TREATMENT			
							P.E. (1000's)			
1	2	3	4	5	6	7	8			
GLENBURN	Renville	363	330	S	x	x	Lo		1	
GLEN ULLIN	Morton	1,210	900	S	x	0.108	ShCIBo		2	
GOLDEN VALLEY	Mercer	286	260	S	x	0.800	-		3	
GOLVA	Golden Valley	162	160	S	0.008	0.010	Lo		4	
GOODRICH	Sheridan	392	350	S	x	0.030	ShCIBo		5	
GRAFTON	Walsh	5,885	5,640	C	2.000	1.400	Lo		6	
GRAND FORKS	Grand Forks	34,451	30,000	C	1.300	1.000	ShGhCmDh		7	
GRANVILLE	Mchenry	400	360	S	x	0.600	-		8	
GRENOVA	Cass	448	500	S	x	x	CILoBo		9	
GWINNER	Sargent	242	200	S	x	x	Lo		10	
HALLIDAY	Dunn	509	450	S	x	x	0.180		11	
HANKINSON	Richland	1,285	1,160	C	x	0.200	Lo		12	
HANNAFORD	Griggs	277	250	S	x	x	0.350		13	
HARVEY	Wells	2,365	2,000	C	x	-	Lo		14	
HATTON	Traill	856	600	S	x	0.030	CILoBo		15	
HAZELTON	Emmons	451	350	S	x	0.500	-		16	
HAZEN	Mercer	1,222	1,000	C	x	0.350	Lo		17	
HEBRON	Morton	1,340	1,300	S	0.100	0.210	Lo		18	
HETTINGER	Adams	1,769	1,600	C	x	0.190	Lo		19	
HILLSBORO	Traill	1,278	1,300	C	x	0.170	Lo		20	
HOOPLE	Walsh	334	300	S	x	x	2.000		21	
HOPE	Steele	390	350	S	x	0.100	Lo		22	
HUNTER	Cass	446	400	S	x	x	1.180		23	
JAMESTOWN	Stutsman	15,163	14,250	S	0.600	2.000	Lo		24	
KEENE	McKenzie	30	30	S	x	x	13.000		25	
KENMARE	Ward	1,696	1,200	S	x	x	0.100		26	
KILLEDEER	Dunn	765	610	S	x	0.080	Lo		27	
KINDRED	Cass	580	570	x	0.030	0.075	SICIFtrBo		28	
KULM	La. Moure	664	500	S	x	x	0.800		29	
LAKOTA	Nelson	1,066	1,100	C	x	x	CIBo		30	
						1.000	-			
						x	Ca			
						x	-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN <small>Min. Sub.</small>	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 3 of 7		
					NORTH DAKOTA					
					P.E. (BOD)	UN- TREATED WASTE				
9		10	10a	11	12	13	14	REMARKS 15		
1	OLENBURN	MR -	x	Seven Mile Creek	330	7				
2	GLEN ULLIN	3 -	-	Muddy Creek	0	-				
3	GOLDEN VALLEY	MR -	W1373.3-63	Spring Creek	1,060	4				
		3 -	48		740	-				
4	GOLVA	MR -	x	Lagoon	260	7				
		3 -	-		0	-				
5	GOODRICH	UM -	R273-557	Sheyenne River	350	4				
		1 -	-		230	-				
6	GRAFTON	UM -	R67-30	Park River	85,000E	2				
		1 -	-		x	-				
7	GRAND FORKS	UM -	R140	Red River	38,850	28				
		1 -	-		24,000	4				
8	GRANVILLE	MR -	-	Land	360	7				
		3 -	-		0	-				
9	GRENOA	MR -	-	Lagoon	500	2				
		3 -	-		0	-				
10	GWINNER	UM -	-	Land	200	7				
		1 -	-		0	-				
11	HALLIDAY	MR -	x	Spring Creek	650	7				
		3 -	-		0	-				
12	HANKINSON	UM -	R315-72	Wild Rice River	1,660	7				
		1 -	-		1,400	-				
13	HANNAFORD	UM -	x	Baldhill Creek	250	7				
		1 -	-		0	-				
14	HARVEY	UM -	R273-462	Sheyenne River	2,500	0				
		1 -	-		2,500	-				
15	HATION	UM -	-	Land	900	4				
		1 -	-		0	-				
16	HAZELTON	MR -	-	Lagoon	350	7				
		3 -	-		0	-				
17	HAZEN	MR -	W1440.6-	Antelope Creek	1,000	7				
		3 -	-12.5		0	-				
18	HEBRON	MR -	W1440.6-62	Little Knife River	1,670	7				
		3 -	-50		0	-				
19	HETTINGER	MR -	W1253.6-	Hidden Wood Creek	1,600	7				
		4 -	-195-30		0	-				
20	HILLSBORO	UM -	R202-28	Goose River	2,640	7				
		1 -	-		0	-				
21	HOOPLE	UM -	R67-50	North Branch of Park River	350	7				
		1 -	-		0	-				
22	HOPE	UM -	-	Lagoon	475	7				
		1 -	-		0	-				
23	HUNTER	UM -	-	Land	660	7				
		1 -	-		0	-				
24	JANESTOWN	MR -	-	Lagoon	12,550	7				
		6 -	-		0	-				
25	KEENE	MR -	-	Land	40	-				
		3 -	-		0	-				
26	KENWARE	MR -	S242.5-56	Des Lacs River	3,500	0				
		3 -	-		3,500	-				
27	KILLDEER	MR -	W1440.6-	Spring Creek	560	7				
		3 -	-38.6-75.6		0	-				
28	KINDRED	UM -	R273-68	Sheyenne River	700	4				
		1 -	-		400	-				
29	KLUM	MR -	J429-45-70	Intermittent creek	660	4				
		6 -	-		430	-				
30	LAKOTA	MR -	-	Slough	1,660	4				
		3 -	-		1,400	-				

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD	STATE	YEAR	PAGE	I of 7
							NORTH DAKOTA		1962	
							TREATMENT FACILITIES			LINE NO.
1	2	3	4	5	6	7	8			
LA MOURE	La Moure	1,068	850	C	x	-	None			1
LANGDON	Cavalier	2,151	1,760	S	x	0.210	Lo			2
LANSFORD	Bottineau	382	340	S	x	2.410	Lo			3
LARIMORE	Grand Forks	1,714	1,540	S	x	0.500	Lo			4
LEEDS	Benson	797	1,000	C	x	0.090	Lo			5
LIDGERWOOD	Richland	1,081	1,100	C	x	0.180	Lo			6
LIGNITE	Burke	355	320	S	x	2.120	~			7
LINTON	Emmons	1,826	1,750	S	x	0.350	~			8
LISBON	Ransom	2,093	1,500	C	0.100	0.250	ShClFtnBo			9
LITCHVILLE	Barnes	345	310	S	x	2.000	~			10
MC CLUSKY	Sheridan	751	600	S	x	0.400	Lo			11
MC VILLE	Nelson	551	500	C	x	0.100	Lo			12
MADDOK	Benson	740	700	S	0.070	0.100	Lo (2 stage)			13
MAKOTI	Ward	214	200	S	x	1.150	Lo			14
MANDAN	Morton	10,525	11,000	C	x	0.300	~			15
MARMARTH	Slope	319	400	S	x	x	~			16
MAX	McLean	410	400	x	x	0.020	Lo			17
MAYVILLE	Traill	2,168	1,820	C	x	x	Cl			18
MEDINA	Stutsman	545	500	S	0.035	0.050	Lo			19
MICHIGAN CITY	Nelson	451	400	x	x	0.500	~			20
MILNOR	Sargent	658	700	S	x	0.600	ClBo			21
MINNEHAUKAN	Benson	420	350	S	0.017	0.035	~			22
MINOT	Ward	30,604	27,850	C	1.500	4.000	ScGhCmFtrCmDtVvXp			23
MINTO	Walsh	642	550	S	0.035	0.100	Lo			24
MOHALL	Renville	956	800	C	x	1.000	~			25
MOORETON	Richland	164	150	S	x	0.100	Lo			26
MOTT	Hettinger	1,462	1,200	C	x	1.180	~			27
MUNICH	Cavalier	213	200	S	x	0.200	Lo			28
NAPOLEON	Logan	1,078	750	S	x	1.410	~			29
NECHE	Pembina	545	550	S	x	0.300	Cl			30
		-	-	-	-	0.210	Lo			

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR	PAGE 4 of 7		
					NORTH DAKOTA					
					P.E. (BOD)	UN- TREATED WASTE				
		Maj. Min.	Sub.					REMARKS		
		9	10	10a	11	12	13	14		
								15		
1	LA MOURE	MR	-	J506	James River	2,170	0			
2	LANGDON	6	-	-		2,170	-			
3	LANSFORD	UM	-	R3-76-26	Intermittent creek	1,800	7			
4	LARIMORE	1	-	-		0	-			
5	LEEDS	MR	-	-	Spring Coules	340	7			
6	LIDGERWOOD	3	-	-		0	-			
7	LIGNITE	UM	-	R315-109	Lagoon	3,320	7			
8	LINTON	1	-	-		0	-			
9	LISBON	MR	-	W1321-22	Wild Rice River	1,100	7			
10	LITCHVILLE	3	-	-		0	-			
11	MC CLUSKY	UM	-	R273-162	Land	320	7			
12	MC VILLE	1	-	-		0	-			
13	MADDOCK	UM	-	-	Beaver Creek	2,550	7			
14	MAKOTI	3	-	-		0	-			
15	MANDAN	MR	-	W1373.3-7	Sheyenne River	1,650	4			
16	MARMARTH	3	-	-		800	-			
17	MAX	UM	-	-	Land	310	7			
18	MAYVILLE	1	-	-		0	-			
19	MEDINA	MR	-	-	Lagoon	600	7			
20	MICHIGAN CITY	6	-	-		0	-			
21	MILNOR	UM	-	R315-112	Land	800	4			
22	MINNEWAUKAN	1	-	-		0	-			
23	MINOT	MR	-	S220	Lagoon	400	7			
24	MINTO	3	-	-		0	-			
25	MOHALL	UM	-	-	Dry Run Ditch	400	4			
26	MOORETON	1	-	-		400	-			
27	MOTT	MR	-	W1333.4-214.7	Goose River	2,000	4			
28	MUNICH	3	-	-		1,700	-			
29	NAPOLEON	MR	-	-	Lagoon	500	7			
30	NECHE	3	-	-		0	-			
		MR	-	-	Souris River	820	7			
		3	-	-		0	-			
		UM	-	-	Lagoon	700	4			
		1	-	-		460	-			
		MR	-	-	Dry Run Ditch	350	7			
		3	-	-		0	-			
		UM	-	-	Lagoon	27,780	1			
		1	-	-		7,000	-			
		MR	-	-	Lagoon	500	7			
		3	-	-		0	-			
		UM	-	-	Spring Coules	1,270	7			
		1	-	-		0	-			
		MR	-	-	Antelope Creek	150	7			
		3	-	-		0	-			
		UM	-	-	Cannibal River	1,560	7			
		1	-	-		0	-			
		MR	-	-	Land	200	7			
		3	-	-		0	-			
		MR	-	-	Land	1,040	4			
		3	-	-		750	-			
		UM	-	-	Pembina River	700	7			
		1	-	-		0	-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

D.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Major Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 5 of 7
					P.E. (BOD)	UN- TREATED WASTE		
					DIS- CHARGED WASTE	Pollution Abatement Needs		
		9	10 10a	11	12	13	14	15
	NEW ENGLAND	WR -	-	Lagoon	1,740	7		
		3	-		0	-		
	NEW LEIPZIG	WR -	M1333.4-	Dry creek to Cannonball River	400	4		
		3	-		300	-		
	NEW ROCKFORD	WR -	J665	James River	2,300	4		
		6	-		2,300	-		
	NEW SALEM	WR -	-	Lagoon	890	7		
		3	-		0	-		
	NEW TOWN	WR -	-	Lagoon	1,000	7		
		3	-		0	-		
	NOONAN	WR -	S8-22	Creek to Long Creek	380	4		
		3	-		380	-		
	NORTHWOOD	UM -	-	Lagoon	1,110	7		
		1	-		0	-		
	OAKES	WR -	J484	James River	2,000	0		
		6	-		2,000	-		
	OSNABROCK	UM -	-	Land	250	7		
		1	-		0	-		
	PARK RIVER	UM -	-	Lagoon	15,000	8	1	
		1	-		0	-		
	PARSHALL	WR -	M1525-21	Dry Creek to Shell Creek	750	7		
		3	-		0	-		
	PEMBINA	UM -	x	Pembina River	515	7		
		1	-		0	-		
	PETERSBURG	UM -	-	Land	250	7		
		1	-		0	-		
	PLAZA	MR -	-	Lagoon	350	7		
		3	-		0	-		
	PORTLAND	UM -	-	Lagoon	500	8	7	
		-	-		0	-		
	POWERS LAKE	WR -	-	Slough	320	4		
		3	-		300	-		
	RAY	MR -	-	Overflow to land	480	7		
		3	-		0	-		
	REEDER	MR -	x	Creek	290	7		
		4	-		0	-		
	REGENT	WR -	M1333.4	Cannonball River	350	4		
		3	-239.1		300	-		
	RICHARDTON	MR -	M1440.6-62	Dry Run	600	4		
		3	-60		420	-		
	RIVERDALE	WR -	M1455	Missouri River	2,000	7		
		3	-		0	-		
	ROCK LAKE	MR -	-	Land	310	7		
		3	-		0	-		
	ROLETTE	WR -	-	Lagoon	400	7		*Considerable ground water infiltration.
		3	-		0	-		
	ROLLA	MR -	-	Lagoon	1,100	7		
		3	-		0	-		
	RUGBY	WR -	-	Land	3,600	4		
		3	-		1,800	-		
	RYDER	MR -	-	Land	390	7		
		3	-		0	-		
	SAINT THOMAS	UM -	-	Land	575	7		
		1	-		0	-		
	SCRANTON	MR -	-	Lagoon	350	7		
		-	-		0	-		
	SELFRIIDGE	MR -	x	Creek	320	7		
		3	-		0	-		
	SHERWOOD	MR -	x	Deep River	490	7		
		3	-		0	-		

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	PAGE
							NORTH DAKOTA		1962
							TREATMENT FACILITIES		LINE NO.
							TREATMENT		
1	2	3	4	5	6	7	8		
SHEYENNE	Eddy	423	360	S	x	x 0.460	Lo		1
SOURIS	Bottineau	213	200	S	x	x 0.300	Lo		2
SOUTH WEST FARGO	Cass	3,328	3,000	S	0.200	0.620 7.290	Lo		3
STANLEY	Mountain	1,795	1,690	C	x	0.120	Lo		4
STANTON	Mercer	409	500	S	x	-	-	None	5
STARKWEATHER	Ramsey	223	200	S	x	x 0.250	Lo		6
STEELE	Kidder	847	780	S	x	x 0.700	ShCII		7
STRASBURG	Emmons	612	520	S	x	0.150 1.500	ShCII Bo		8
STREETER	Stutsman	491	500	S	0.040	0.150 1.500	CII		9
TAYLOR	Stark	215	180	S	x	x 0.260	Lo		10
TIOGA	Williams	2,087	1,880	x	x	0.070 1.000	ShCIBo		11
TOLNA	Nelson	291	250	S	x	x 0.300	Lo		12
TOWER CITY	Cass	300	250	S	x	x 0.450	Lo		13
TOWNER	McHenry	948	600	C	x	-	None		14
TURTLE LAKE	McLean	792	600	S	x	0.060 0.720	Lo		15
TUTTLE	Kidder	255	220	S	x	x 0.620	Lo		16
UNDERWOOD	McLean	819	800	S	x	0.240 2.860	Lo		17
UPHAMS	McHenry	333	290	S	x	x 0.500	Lo		18
VALLEY CITY	Barnes	7,809	7,030	C	x	1.180 13.900	Lo		19
VELVA	McHenry	1,330	1,260	C	x	-	None		20
WAHPETON	Richland	5,876	4,700	C	x	0.700 8.230	Lo		21
WALHALLA	Pembina	1,432	1,000	C	x	-	None		22
WASHBURN	McLean	993	1,200	C	x	-	None		23
WATFORD CITY	McKensie	1,865	1,680	S	0.070	0.100 1.500	Lo		24
WEST FARGO	Cass	93	120	S	x	-	None		25
WESTHOPE	Bottineau	824	740	S	x	-	None		26
WILDROSE	Williams	361	400	S	x	x 1.000	Lo		27
WILLISTON	Williams	11,866	9,610	C	x	0.800 9.410	Lo		28
WILLOW CITY	Bottineau	494	410	S	x	x 0.700	Lo		29
WILTON	McLean	739	500	C	x	x 1.000	CIBo		30

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR	PAGE
NORTH DAKOTA	1962	

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min. Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	Pollution Abatement Needs	REMARKS
					UN- TREATED WASTE		
					DIS- CHARGED WASTE		
9	10	10 ₁	11	12	13	14	15
1	SHEYENNE	UM - x		Sheyenne River	360 7		
2	SOURIS	MR - x		Boundary Creek	200 7		
3	SOUTH WEST FARGO	UM - R273-26		Sheyenne River	1,600 7		
4	STANLEY	MR -		Lagoon	1,520 7		
5	STANTON	M - M1440.6-		Knife River	500 0		
6	STARKWEATHER	MR -		Land	500 -		
7	STEELE	MR -		Land	200 7		
8	STRASBURG	MR -		Land	0 -		
9	STREETER	MR -		Land	580 4		
10	TAYLOR	MR - x		Land	450 -		
11	TIOGA	MR - M1590-34		Small Creek to Beaver Creek	520 4		
12	TOLNA	UM -		Land	800 -		
13	TOWER CITY	UM - x		Maple River	250 7		
14	TOWNER	MR - S102		Souris River	0 -		
15	TURTLE LAKE	MR -		Lagoon	1,600 0		
16	TUTTLE	MR -		Land	1,600 -		
17	UNDERWOOD	MR - M1446-15		Dry Creek	2,100 7		
18	UPHAM	MR - x		Cut Bank Creek	880 0		
19	VALLEY CITY	UM - R273-253		Sheyenne River	0 -		
20	VELVA	MR - S178		Souris River	8,570 7		
21	WAHPETON	UM - R392		Red River	0 -		
22	WALHALLA	UM - R3-88		Pembina River	4,240 7		
23	WASHBURN	MR - M1418.5		Missouri River	0 -		
24	WATFORD CITY	MR -		Lagoon	1,100 0		
25	WEST FARGO	UM - x		Sheyenne River	1,100 -		
26	WESTHOPE	MR - S15-3		Small Creek to Souris River	1,200 0		
27	WILDROSE	MR -		Lagoon	1,200 -		
28	WILLISTON	MR - M1644.2		Missouri River	400 7		
29	WILLOW CITY	MR - x		Willow Creek	0 -		
30	WILTON	MR - M1380-24		Burnt Creek	410 7		
		3 -			640 4		
		3 -			450 -		

INVENTORY OF MUNICIPAL WASTE FACILITIES

**The data for this State have been collected
with the helpful cooperation of the:**

**South Dakota State Department of Health
Division of Sanitary Engineering**

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD	STATE	YEAR	PAGE
							SOUTH DAKOTA	1962	1
							TREATMENT FACILITIES		
1	2	3	4	5	6	7		8	
ABERDEEN	Brown	23,073	23,000	S	2.000	2.750	GmSh(CiCm)FtnCmDoghrmtBoLs		
AKASKA	Walworth	-	-	S	0.006	0.010	-		
ALCESTER	Union	90	80	S	0.035	0.048	Lo		
ALEXANDRIA	Hanson	479	470	S	0.035	0.048	CiFtrCpBo		
ANDOVER	Day	614	600	S	0.045	0.060	CiBo		
ARLINGTON	Kingsbury	224	220	C	0.014	0.800	-		
ARMOUR	Douglas	996	990	S	0.090	0.120	CiFtnCpLs		
ARTAS	Campbell	-	-	S	0.065	0.080	CiFtnCpBo		
ARTESIAN	Sanborn	875	850	S	0.024	1.500	-		
ASHTON	Spink	330	320	C	0.006	0.010	Lo		
AVON	Bon Homme	182	150	C	0.010	0.116	-		
BALTIC	Minnehaha	637	600	C	0.025	-	None		
BELLE FOURCHE	Butte	278	270	S	0.020	0.040	Lo		
BERESFORD	Union	4,087	4,000	S	0.300	0.375	-		
BISON	Perkins	1,794	1,750	C	0.150	0.620	Lo		
BONESTEEL	Gregory	457	450	S	0.030	0.400	5.200		
BOWDLE	Gregory	452	450	S	0.030	x	Lo		
BOWDLE	Edmunds	673	670	S	0.050	0.150	Lo		
BRIDGEWATER	McCook	-	-	S	0.050	0.600	-		
BRISTOL	Day	694	690	C	0.050	-	None		
BRISTOL	Marshall	562	560	S	0.080	0.108	CiFtrCpBo		
BS	Brookings	-	-	S	0.150	1.200	-		
BS	Hamlin	1,442	1,400	S	0.300	0.300	Lo		
BS	Harding	10,558	10,500	S	0.800	23.000	-		
DA	Gregory	522	520	S	0.040	11.650	SohGmCmFthCmEcgDohmBoLs		
DA	McCook	652	650	S	0.500	0.030	CiBo		
DA	Miner	811	800	S	0.150	0.600	-		
DA	Lincoln	-	-	S	0.060	0.130	Lo		
DA	Miner	627	600	C	0.040	0.630	0.630		
DA	Miner	247	240	S	0.020	1.000	CiBo		
DA	Lincoln	2,511	2,500	S	0.150	0.050	CiBo		
OD	Miner	368	360	C	0.030	0.290	Lo		
OD	Hamlin	500	480	S	0.100	3.000	-		
LLE	Turner	887	870	CS	0.060	0.072	CiBo		
LLE	Turner	-	-	S	0.072	0.750	-		
LLE	Turner	-	-	S	1.600	1.200	Lo		
LLE	Turner	-	-	S	1.200	-	CiFtrCpBo		

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min. Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 1 of 7		
					SOUTH DAKOTA					
					P.E. (BOD)	UN- TREATED WASTE				
9	10	10a	11	12	13	14	15	REMARKS		
1	ABERDEEN	MR -	J378-43	Moccasin Creek	23,000	1				
2	AKASKA	6 -	-		6,000	-				
3	ALCESTER	MR -	MR1225E-xx	Swan Creek	80	7				
4	ALEXANDRIA	4 -	-		x	-				
5	ANDOVER	7 -	BS41.8-20	Brule Creek	4700	7				
6	ARLINGTON	6 -	J124-6	Pierre Creek	750	-				
7	ARMOUR	6 -	J338-42	Kid Creek	7000	4				
8	ARTAS	7 -	-	Small Creek	4900	-				
9	ARTESIAN	MR -	x		2200	0				
10	ASHTON	MR -	W897-55	Choteau Creek	2200	-				
11	AVON	4 -	-	Spring Creek	1,300	7				
12	BALTIC	6 -	J170-10	Small creek	4000	-				
13	BELLE FOURCHE	MR -	MR1275E-xx		8500	4				
14	BERESFORD	7 -	MR762.3- BS30E	Big Sioux River	5000	-				
15	BISON	MR -	W1163.8- 115.6-150	Belle Fourche River	270	7				
16	BONESTEEL	4 -	W806.1-33- 12 - 15	Ash Creek	x	-				
17	BOWDIE	4 -	W1228-50	Thunder Butte Creek	1,750	7				
18	BRIDGEWATER	6 -	J83-23	North Scalp Creek	1500	-				
19	BRISTOL	6 -	-	Swan Creek	450	7				
20	BRITTON	6 -	-	Wolf Creek	6700	0				
21	BROOKINGS	7 -	BS278-4	Landlocked lake bed	5000	-				
22	BRYANT	7 -	-	Landlocked slough	6900	-				
23	BUFFALO	4 -	W1253.6- 209-17	South Fork Grand River	1,000	7				
24	BURKE	4 -	W940-30	Branch of South Fork of	650	7				
25	CANISTOTA	4 -	-	Whetstone Creek	x	-				
26	CANOVA	12 -	W806.1-70- 36	Small creek to West Fork	975	7				
27	CANTON	6 -	MR834.6-SB3	of Vermillion River	8000	4				
28	CARTHAGE	7 -	-	Creek to Wolf Creek	6000	-				
29	CASTLEWOOD	6 -	-		240	7				
30	CENTERVILLE	7 -	BS127.1		x	-				
		12 -	-	Big Sioux River	2,500	7				
				Redstone Creek	3600	4				
					2500	-				
				Big Sioux River	1,050	7				
				Vermillion River	x	-				
					8700	7				

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Det'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	1962	PAGE	2 of 7
							TREATMENT FACILITIES			TREATMENT	LINE NO.
							1	2	3		
1	2	3	4	5	6	7	8				
CHAMBERLAIN	Brule	2,598	2,550	S	0.200	0.273	CmDohmrBo				1
		-	-	-	-	3.350	"				
CHANCELLOR	Turner	214	200	S	0.016	0.030	Lo				2
		-	-	-	-	0.020	"				
CLAREMONT	Brown	247	240	S	0.020	0.040	Lo				3
		-	-	-	-	0.260	"				
CLARK	Clark	1,484	1,460	S	0.080	0.120	CmFtrCpDopBo				4
		-	-	-	-	1.500	"				
CLEAR LAKE	Dakota	1,137	1,135	S	0.080	0.250	Lo				5
		-	-	-	-	1.200	"				
COLMAN	Moody	505	500	S	0.040	0.060	C1Bo				6
		-	-	-	-	0.800	"				
COLOME	Tripp	398	380	S	0.030	0.060	Lo				7
		-	-	-	-	0.400	"				
COLTON	Minnehaha	593	580	S	0.040	0.070	Lo				8
		-	-	-	-	0.620	"				
CONDE	Spink	388	380	S	0.030	0.400	Lo				9
		-	-	-	-	0.500	"				
CORSICA	Douglas	479	470	S	0.040	0.080	Lo				10
		-	-	-	-	0.600	"				
CRESBARD	Faulk	229	225	S	0.016	0.020	Lo				11
		-	-	-	-	0.230	"				
CUSTER	Custer	2,105	3,500	CS	0.200	0.230	ScCmFtrCmEgDaghmrBoLs				12
		-	-	-	-	3.500	"				
DEADWOOD	Lawrence	3,045	4,100	S	0.330	-	None				13
		-	-	-	-	-	"				
DELL RAPIDS	Minnehaha	1,863	1,850	CS	0.130	0.150					14
		-	-	-	-	2,100	"				
DE SHET	Kingsbury	1,324	1,300	CS	0.090	0.070	C1Bo				15
		-	-	-	-	1.000	"				
DOLAND	Spink	481	480	S	0.033	-	None				16
		-	-	-	-	-	"				
DUPREE	Ziebach	548	540	S	0.040	0.072	C1FtrCpLs				17
		-	-	-	-	0.600	"				
EAGLE BUTTE	Dakota	495	1,200	S	0.120	0.400	Lo				18
		-	-	-	-	1.900	"				
EDEN	Marshall	136	125	S	0.007	0.020	ShC1Bo				19
		-	-	-	-	0.250	"				
EDGEWATER	Fall River	1,772	1,760	S	0.200	0.300	Lo				20
		-	-	-	-	0.200	"				
ELK POINT	Union	1,378	1,350	S	0.100	0.200	Lo				21
		-	-	-	-	1.600	"				
ELKTON	Brookings	621	620	S	0.040	0.067	C1Bo				22
		-	-	-	-	0.900	"				
EMERY	Hanson	502	500	S	0.040	0.030	C1Bo				23
		-	-	-	-	0.400	"				
ESTELLINE	Hamlin	722	720	S	0.050	0.066	C1Bo				24
		-	-	-	-	0.600	"				
EUREKA	McPherson	1,555	1,550	S	0.120	-	Lo*				25
		-	-	-	-	0.100	"				
FAITH	Meade	591	580	CS	0.040	0.040	C1FtnBo				26
		-	-	-	-	0.600	"				
FAULKTON	Faulk	1,051	1,050	S	0.080	0.060	Lo				27
		-	-	-	-	0.900	"				
FLANDREAU	Moody	2,129	2,100	S	0.180	0.200	ShCpFtrCpDrBo				28
		-	-	-	-	3.100	"				
FORT PIERRE	Stanley	2,649	2,500	S	0.150	-	None				29
		-	-	-	-	-	"				
FRANKFORT	Spink	240	230	C	0.015	-	None				30
		-	-	-	-	-	"				

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR	PAGE 2 of 7		
				SOUTH DAKOTA					
				P.E. (BOD)	UN. TREATED WASTE				
Maj. Min.	Sub.			DIS- CHARGED WASTE	Pollution Abatement		REMARKS		
9	10	10a	11	12	13	14	15		
BERLAIN	MR	-	W1012.9	Missouri River	2,900E 7				
	4	-	-		1,900E -				
ANCCELLOR	MR	-	WR762.3	Vermillion River	200E 7				
	7	-	-		x	-			
AREMONT	MR	-	WR834.6-	Tributary to James River	240 7				
	6	-	J429E-xx		x	-			
ARK	MR	-	J248-47	Foster Creek	2,170E 7				
	6	-	-		435E -				
EAR LAKE	MR	-	BS309-30	Hidewood Creek	1,100E 7				
	7	-	-		x	-			
LAMAN	MR	-	BS215-20	Bachelor Creek	600E 2				
	7	-	-		400E -				
LOWE	MR	-	WR899.3-PO	Ponca Creek	380 7				
	4	-	95E		x	-			
TON	MR	-	WR762.3-	Skunk Creek	580E 7				
	7	-	BS54-35E		x	-			
NDE	MR	-	WR834.6-	Foster Creek	380E 7				
	6	-	J250E-85E		x	-			
RSICA	MR	-	WR905E-	Choteau Creek	470 7				
	4	-	Cho55E		x	-			
ESBARD	MR	-	J300-10-20-	West Branch of Snake	225E 7				
	6	-	25	Creek to James River	x	-			
STER	MR	-	W1163.8-	French Creek	3,500E 7				
	4	-	195-55		350E -				
WOOD	MR	-	W1163.8-	Whitewood Creek to	4,100E 0				
	4	-	115.6-*	Belle Fourche River	4,100E -				
J. RAPIDS	MR	-	BS195.5	Big Sioux River	1,850E 7				
	7	-	-		350E -				
SMET	MR	-	-	Silver Lake	1,300E 4				
	12	-	(Land locked)		1,000E -				
JAND	MR	-	J248-36	Thunder Creek	480E 0				
	6	-	-		480E -				
REE	MR	-	W1230.5-	Elm Creek	540E 7				
	4	-	130-11-8		80E -				
LE BUTTE	MR	-	-	Tributary to Moreau River	1,200 7				
	4	-			100E -				
EN	MR	-	-	Land locked slough	125E 7				
	6	-			75 E -				
JEMONT	MR	-	W1163.8-	Cheyenne River	1,760E 7				
	4	-	285.2		x	-			
JK POINT	MR	-	W790.1	Missouri River	1,350E 7				
	12	-	-		x	-			
KTON	MR	-	BS252-19	Spring Creek	620E 2				
	7	-	-		400E -				
IERY	MR	-	J83-32	Wolf Creek	500E 4				
	6	-	-		400E -				
STELLINE	MR	-	BS307-0.5	Big Sioux River	720E 2				
	7	-	-		500E -				
JREKA	MR	-	-	Oster Lake	1,550E 7	*Natural lagoon (Oster Lake)			
	4	-	(Landlocked)		x	-			
AITH	MR	-	-	Small creek to	580E 2				
	4	-	Durkee Lake		150E -				
AULTON	MR	-	J300-10-65	Nixon River	1,050E 7				
	6	-	-		100E -				
LANDREAU	MR	-	BS234.4	Big Sioux River	2,400E 7				
	7	-	-		400E -				
ORT PIERRE	MR	-	W116.4	Missouri River	2,500E 0				
	4	-	-		2,500E -				
RANKFORT	MR	-	J280-3	Creek to James River	230E 0				
	6	-	-						

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR	PAGE
SOUTH DAKOTA	1962	3 of 7

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN-AGE BASIN Maj. Sub	WATER-COURSE MILEAGE	DISCHARGE TO	P.E. (BOD)	Pollution Abatement Needs	REMARKS
					UN. TREATED WASTE		
					DIS. CHARGED WASTE		
9	10	10 ₂	11	12	13	14	15
1	FREDERICK	MR -	J429-45-5	Maple River	375E 0		
2	FREEMAN	6 -	-		375E -		
3	GARRETSON	MR -	W806.1-38-12 - 34	Turkey Ridge Creek	1,600E 7		
4	GARY	MR -	BS154-25	Split Rock Creek to Big Sioux River	840E 7		
5	GEDDES	UM -	x	Laughing Water Creek	460E 2		
6	GETTYSBURG	4 -	-	Pease Creek	320E -		
7	GLENHAM	4 -	-	Okoboji Creek	370E 7		
8	GREGORY	MR -	W891.6-75	Blue Blanket Creek	1,940E -		
9	GROTON	5 -	-	Ponca Creek	1,450E 4		
10	HARTFORD	6 -	-	Mud Creek	1,100E -		
11	HAYTI	MR -	J338-36	Skunk Creek	1,060E 7		
12	HECLA	7 -	-	Wasteway from Marsh Lake	1,000E -		
13	HERREID	MR -	W1284-18	James River	760E 2		
14	HIGHMORE	4 -	-	Spring Creek	500E -		
15	HILL CITY	6 -	-	Turtle Creek	1,070E 0		
16	HOSMER	4 -	-	Spring Creek	1,070E -		
17	HOT SPRINGS	4 -	170.7-60	Landlocked slough	410E 7		
18	HOVEN	4 -	-	Fall River	430E 7		
19	HOWARD	4 -	-	Okoboji Creek	300E -		
20	HUDSON	12 -	236-6	East Branch of West Vermillion River	560E 7		
21	HUMBOLDT	12 -	66	Big Sioux River	1,200E -		
22	HURLEY	MR -	W893.7	Skunk Creek	450E 0		
23	HURON	7 -	-	Small creek to Vermillion River	450E -		
24	IPSWICH	MR -	J222	James River	440E 7		
25	IRENE	6 -	-	Nixon River	450E 2		
26	IROQUOIS	12 -	118.5-25	Drainage Ditch # 1 to Turkey Creek	300E -		
27	ISABEL	6 -	-	South Fork of Pearl Creek	380E 4		
28	JAVA	4 -	-	Red Earth Creek	300E -		
29	JEFFERSON	4 -	-	Swan Creek	480E 7		
30	KADOKA	4 -	-	Missouri River	50E -		
		4 -	W1116.4-114.5-20	Tributary of Willow Creek to Bad River	400E 2		
		4 -	-		280E -		
		4 -	-		440E 7		
		4 -	-		900E 7		

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	1962	PAGE	4 of 7		
							TREATMENT FACILITIES			TREATMENT	LINE NO.		
							TREATMENT						
							8						
KENNEBEC	Lyman	372	370	S	0.030	0.030	Lo				1		
KIMBALL	Brule	912	-	S	0.060	0.100	-				2		
LAKE ANDES	Charles Mix	1,097	1,080	S	0.070	0.150	CiBo				3		
LAKE NORDEN	Hamlin	390	380	C	0.030	0.033	CiBo				4		
LAKE PRESTON	Kingsbury	955	950	S	0.065	0.750	CiLa				5		
LANGFORD	Marshall	397	390	S	0.030	0.060	Lo				6		
LEAD	Lawrence	6,211	6,000	S	0.400	-	None				7		
LEWIS	Perkins	2,412	2,400	C	0.180	0.600	Lo				8		
LENNOX	Lincoln	1,353	1,350	S	0.080	0.050	CiFsBo				9		
LEOLA	McPherson	833	830	S	0.060	0.100	Lo				10		
LESTERVILLE	Yankton	173	50	C	0.003	-	1.350				11		
LONG LAKE	McPherson	109	100	S	0.007	0.100	Lo				12		
MADISON	Lake	5,420	5,400	S	1.000	1.250	SchGmCmFtnhCmEcgDchmBla				13		
MCINTOSH	Corson	568	560	S	0.040	0.070	Lo				14		
MC LAUGHLIN	Corson	983	980	S	0.060	0.100	-				15		
MARION	Turner	843	800	S	0.060	0.060	CiBo				16		
MARTIN	Bennett	1,184	1,150	S	0.080	0.185	ScaAsCpDogmhrBo				17		
MELLETTE	Spink	208	200	S	0.015	-	1.500				18		
MENNO	Hutchinson	837	830	S	0.060	x	CiFtnBo				19		
MIDLAND	Haakon	401	400	S	0.020	0.050	ShCiBo				20		
MILBANK	Grant	3,500	3,400	S	0.230	0.240	SocMptrCmEcgDgchmBo				21		
MILLER	Hand	2,081	2,050	C	0.150	0.180	ShCiFtnCpEggBo				22		
MISSION	Todd	611	600	S	0.040	0.080	Lo				23		
MITCHELL	Davison	12,555	12,500	S	1.600	2.450	SchGamwOaCmFthCm				24		
MOBridge	Walworth	4,391	4,350	S	0.350	48.000	DoghmrtBoLa				25		
MORRISTOWN	Corson	219	210	S	0.016	0.250	SchGmCmEcgDchmBo				26		
MOUND CITY	Campbell	144	140	S	0.008	0.010	Lo				27		
MOUNT VERNON	Davison	379	370	S	0.025	0.160	None				28		
MURDO	Jones	783	780	S	0.050	0.100	Lo				29		
NEW EFFINGTON	Roberts	280	270	S	0.015	0.040	0.913				30		
		-	-	-	-	0.400	-						

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN		WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 4
		MAP Min	Sub			P.E. (BOD)	UN- TREATED WASTE		
						DIS- CHARGED WASTE	Pollution Abatement Needs		
9	10	10a	11		12	13	14		15
1	KENNEBEC	MR	-	NR1065E-4	Medicine Creek	370	7		
2	KINDALL	MR	-	M1025-7-35	Smith creek to Crow Creek	900E	7		
3	LAKE ANDES	MR	-	M925-8	Fort Randall Reservoir	1,080E	7		
4	LAKE NORDEN	MR	-	-	Lake Saint John	380E	2		
5	LAKE PRESTON	MR	-	-	Lake Preston	1,300E	4		
6	LANGFORD	MR	-	J338-60-3	Tributary to Mud Creek	1,000E	-		
7	LEAD	MR	-	M1163.8-4	Whitewood Creek to Belle Fourche River	390	7		
8	LEMMON	MR	-	115.6-110		6,000E	0		
9	LENNOK	MR	-	M1333.4-3	Small creek to Cedar Creek	6,000E	-		
10	LEOLA	MR	-	75.4-95		2,400E	7		
11	LESTERVILLE	MR	-	M806.1-46	Saddle Creek	100E	-		
12	LONG LAKE	MR	-	-14		1,350E	4		
13	MADISON	MR	-	J378-43-67	Foot Creek	700E	-		
14	MC INTOSH	MR	-	6		1,100	7		
15	MC LAUGHLIN	MR	-	J15-20	Beaver Creek to James River	x	50E	0	
16	MARION	MR	-	6		50E	-		
17	MARTIN	MR	-	M1253.6-4		100	7		
18	MELLETTE	MR	-	79.5-15		x	100E	-	
19	MENNO	MR	-	M1255-35	Silver Creek to Lake Madison	29,500	1		
20	WIDLAND	MR	-	DS183-63-1	White Shirt Creek	5,600	-		
21	WILDANK	MR	-	12-14	Oak Creek	560E	7		
22	WILLER	MR	-	M999.9-262		980	7		
23	MISSION	MR	-	4-75	Small creek to Vermillion River	800E	4		
24	MITCHELL	MR	-	M1116.4-90	Bear in the Lodge Creek	500E	-		
25	MOBRIDGE	MR	-	4	to White River	1,150E	5		
26	MORRISTOWN	MR	-	M1250.6-4		450E	-		
27	WOUND CITY	MR	-	J292-95	Tributary to Turtle Creek	2,050E	7		
28	MOUNT VERNON	MR	-	6	Antelope Creek	350E	-		
29	MURDO	MR	-	J335-4		600E	7		
30	NEW EPPINGTON	MR	-	6	Furlongs Creek	1,275E	x		
		UM	-	J25-6		600E	-		
		4	-	M1255.3-4E	Bad River	400E	7		
		4	-			250E	-		
		4	-		South Branch of Whitestone River to Minnesota River	7,700	1		
		4	-			4,000	-		
		6	-	J138	Bear to White River	2,050E	7		
		6	-	M1253.6-4		350E	-		
		4	-	0150E		600E	7		
		4	-		James River	35,000	7		
		6	-			3,500	-		
		4	-		Missouri River	4,350E	7		
		4	-			3,000E	-		
		4	-	J131-60	Tributary to Grand River	210	7		
		6	-	0150E	Lake locked lake	140	7		
		4	-			0	-		
		4	-		Firesteel Creek	370E	0		
		6	-			370E	-		
		4	-	M999.9-120-20	Dry Draw to White River	700E	7		
		1	-		Lagoon	x	270E	7	
		1	-			x	270E	7	

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD P.E. (1000's)	STATE	YEAR	PAGE
							SOUTH DAKOTA	1962	
							TREATMENT FACILITIES		
I	2	3	4	5	6	7	B		
NEWELL	Butte	797	790	S	0.050	0.100 1,000	Lo		
NEW UNDERWOOD	Pennington	462	460	S	0.030	0.040 0.500	Lo		
NISLAND	Butte	211	210	S	0.015	0.030 0.400	CIBo		
ONIDA	Sully	843	840	S	0.060	0.100 1,150	Lo		
ORIENT	Faulk	133	130	S	0.010	0.040 0.200	Lo		
PARKER	Turner	1,142	1,100	S	0.080	0.100 1.225	CIFtrCpBo		
PARKSTON	Hutchinson	1,514	1,500	S	0.120	0.160 15,500	Lo		
PHILIP	Haakon	1,114	1,110	S	0.080	x 0.800	Lo		
PICKSTON	Charles Mix	250	250	S	0.025	- 0.300	Lo		
PIERPONT	Day	258	250	S	0.018	0.038 0.500	CIBo		
PIERRE	Hughes	10,088	10,000	SC	0.800	- -	None		
PLAKINTON	Aurora	644	640	S	0.050	0.075 0.900	CIBo		
PLATTE	Charles Mix	1,167	1,150	S	0.080	0.120 1.500	CIFtrCpBo		
POLLOCK	Campbell	417	410	S	0.040	x 0.450	Lo		
PRESHO	Lyman	881	880	S	0.060	x 0.050	CI		
PUKANNA	Brule	247	240	S	0.018	0.038 0.500	CIFtrCpEogBo		
RAPID CITY	Pennington	42,399	42,300	S	4.000	6,000 45,000	SoGmCmFtrCmEogDogmhrtBoLs		
REDFIELD	Spink	2,952	2,950	G	0.250	x 3,000	Lo		
RELIANCE	Lyman	201	200	S	0.018	0.250 0.300	Lo		
ROSCOE	Edmunds	532	500	S	0.035	0.060 0.800	CIBo		
ROSHOLT	Roberts	423	420	S	0.030	0.038 0.500	CIBo		
ROSLYN	Day	256	250	S	0.015	0.030 0.500	CIBo		
SAINT LAWRENCE	Hand	290	280	S	0.015	x x	CI		
SALEM	McCook	1,188	1,100	S	0.080	x x	CIFsBo		
SCOTLAND	Bon Homme	1,077	1,070	S	0.100	0.130 0.300	Lo		
SELBY	Walworth	979	970	S	0.070	0.200 1,000	Lo		
SIOUX FALLS	Minnehaha	65,466	65,000	S	9.000	10,000 50,000	SfmgmCmAaCmTmcVc		
SISSETON	Roberts	3,218	3,200	S	0.200	- 2,700	Lo		
SPEARFISH	Lawrence	3,682	3,650	S	0.250	0.175 3,000	CIFtrCpBo		
SPENCER	McCook	460	450	S	0.030	0.060 0.740	CIFtrCpBo		

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 5 of 7		
					SOUTH DAKOTA					
					P.E. (BOD)	% of Treatment				
		Min Sub						REMARKS		
		9	10	10 ₁	11	12	13	14		
								15		
1	NEWELL	MR -	M1163.8-	Deadman Creek to						
		4	115.6-98-12	Ratio Fourche River	x	790E	7			
2	NEW UNDERWOOD	MR -	MR1160.0	Boxelder Creek		460	7			
		4	CH1.52-20E		x	-	-			
3	NISBLAND	MR -	M1163.8-	Belle Fourche River		210E	7			
		4	115.6-120			150E	-			
4	ONIDA	MR -	-	Land locked slough		840E	7			
		4	-			0	-			
5	ORIENT	MR -	-	Draw to Cottonwood Lake		130E	7			
		6	-		x	-	-			
6	PARKER	MR -	N806.1-70-4	West Fork of		1,100E	7			
		12	-	Vermillion River		200E	-			
7	PARKSTON	MR -	W806.1-70-4	Pony Creek		1,800E	7			
		6	-			200E	-			
8	PHILIP	MR -	M1116.4-127	Bad River		1,110	7			
		4	-		x	-	-			
9	PICKSTOWN	MR -	W921	Missouri River		300	7			
		4	"		x	-	-			
10	PIERPONT	MR -	J338-48	Mud Creek		250E	7			
		6	-			175E	-			
11	PIERRE	MR -	M1117.5	Missouri River		10,000E	0			
		4	"	Below Oahe Dam		10,000E	-			
12	PLANKINTON	MR -	J131-67	Draw to Enemy Creek		640E	2			
		6	-			450E	-			
13	PLATTE	MR -	W956-15	Tributary to		1,150E	7			
		4	-	Platte River		250E	-			
14	POLLOCK	MR -	M1284-10	Spring Creek to		800E	7			
		4	"	Oahe Reservoir	x	-	-			
15	PRESHO	MR -	M1067-50	Medicine Creek		880E	4			
		4	-			700E	-			
16	PUKWANA	MR -	M1012.9-30	American Creek		240E	7			
		4	-			40E	-			
17	RAPID CITY	MR -	M1163.8-	Rapid Creek		45,000E	7			
		4	166.2-43.3			7,000E	-			
18	REDFIELD	MR -	J292.2	Turtle Creek		3,540E	7			
		6	-			200E	-			
19	RELIANCE	MR -	MR1000E	American Crow Creek to		200	7			
		4	"	Fort Randall Reservoir	x	-	-			
20	ROSCOE	MR -	J300-10-20	Nixon River to		500E	7			
		6	-80	James River		350E	-			
21	ROSHOLT	UM -	R394-32-5	Cottonwood Slough		420E	7			
		1	-			300E	-			
22	ROSLYN	MR -	J338-60	Mud Creek		250E	7			
		6	-			150E	-			
23	SAIN T LAWRENCE	MR -	J292-90	Turtle Creek		280	4			
		6	-			200E	-			
24	SALEM	MR -	W806.1-70	Snake Creek		1,100E	4			
		12	-43			700E	-			
25	SCOTLAND	MR -	J33-6	Dawson Creek		1,400E	7			
		6	-		x	-	-			
26	SELBY	MR -	M1229-20	Swan Creek		970	7			
		4	-		x	-	-			
27	SIOUTX FALLS	MR -	W8161	Big Sioux River		325,000	7			
		7	-			13,500	-			
28	SISSETON	UM -	x	Little Minnesota River		3,300E	7			
		4	-			200E	-			
29	SPEARFISH	MR -	*	Spearfish Creek		3,650E	7	*M1163.8-115.6-148.2-9.7-9.7		
		4	-			700E	-			
30	SPENCER	MR -	J03-47	Wolf Creek		450E	7			
		6	-			100E	-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For Average Daily Flow MGD	STATE		YEAR 1962	PAGE	6 of 7			
							SOUTH DAKOTA							
							TREATMENT	FACILITIES						
1	2	3	4	5	6	7			8					
SPRINGFIELD	Bon Homme	1,194	1,100	S	0.100	0.200	Lo				1			
STICKNEY	Aurora	-	-	S	-	1.900	-				2			
STURGIS	Meade	4,639	6,000	S	0.600	0.500	SchCmFtrCmDchmBo				3			
SUMMIT	Roberts	283	280	S	0.020	0.040	Lo				4			
TABOR	Bon Homme	378	370	S	0.020	0.040	Lo				5			
TIMBER LAKE	Dewey	624	620	S	0.040	x	CiBo				6			
TRIPP	Hutchinson	837	800	S	0.070	0.045	CiK FtrBo				7			
TYNDALL	Bon Homme	1,262	1,200	S	0.080	x	Ci				8			
VALLEY SPRINGS	Minnehaha	472	470	S	0.050	x	Lo				9			
VEBLEN	Marshall	437	430	S	0.050	0.050	CiBoLo				10			
VERMILLION	Clay	6,102	6,100	S	0.500	-	None				11			
VIBORG	Turner	699	690	S	0.060	0.060	CiFtrCpBo				12			
VOLA	Brookings	780	760	S	0.090	0.110	CiFtrCpBoLo				13			
WAGNER	Charles Mix	1,586	1,500	S	0.110	0.150	GhLo				14			
WAKONDA	Clay	382	200	C	0.010	-	None				15			
WALL	Pennington	629	620	S	0.040	0.200	Lo				16			
WATERTOWN	Codington	14,077	14,000	S	2.920	4.040	ShCmFthrCmDogmrLc				17			
WAUBAY	Day	851	850	S	0.050	0.080	CiBo				18			
WEBSTER	Day	2,409	2,400	S	0.150	0.500	Lo				19			
WESSIONGTON	Beadle	378	370	C	0.020	x	Lo				20			
WESSIONGTON SPRINGS	Jerauld	1,488	1,480	S	0.100	0.400	Lo				21			
WHITE	Brookings	417	410	S	0.030	0.029	CiFtnCpBo				22			
WHITE LAKE	Aurora	397	390	S	0.030	x	CiFa				23			
WHITE RIVER	Mellette	583	580	S	0.035	0.100	Lo				24			
WHITEWOOD	Lawrence	470	460	S	0.030	0.500	Lo				25			
WILLOW LAKE	Clark	467	460	S	0.030	0.080	CiBo				26			
WILMOT	Roberts	545	540	S	0.040	0.150	Lo				27			
WINNER	Tripp	3,705	3,500	S	0.250	0.288	ShCmFtrCmDohrmBo				28			
WOLSEY	Beadle	354	350	S	0.020	3.000	None				29			
WOONSOCKET	Sanborn	1,035	800	C	0.050	-	None				30			

INVENTORY OF MUNICIPAL WASTE FACILITIES

LINE NO.	COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	DRAIN- AGE BASIN Maj. Min. Sub.	WATER- COURSE MILEAGE	DISCHARGE TO	STATE		YEAR 1962	PAGE 6 of 7		
					SOUTH DAKOTA					
					P.E. (BOD)	UN. TREATED WASTE				
						DIS. CHARGED WASTE		REMARKS		
		9	10	10a	11	12	13	14		
								15		
1	SPRINGFIELD	MR -	M873.3	Missouri River		1,100E	7			
2	STICKNEY	12 -	-	Land locked slough	x	450E	7			
3	STURGIS	MR -	W1163.8-	Bear Butte Creek		75E	-			
4	SUMMIT	4 -	115.6-80-27	Tributary to		6,000E	1			
5	TABOR	7 -	BS420E-xx	Big Sioux River	x	900E	-			
6	TIMBER LAKE	MR -	x	Beaver Creek		280E	7			
7	TRIPP	6 -	-	Timber Lake		370E	7			
8	TYNDALL	4 -	-	Emanuel Creek		30E	-			
9	VERMILLION	MR -	M873.3-45	Small creek to		6,100E	4			
10	VEBLEN	12 -	-	Snatch Creek		500E	-			
11	VALLEY SPRINGS	MR -	BS154-10	Beaver Creek to		1,300E	4			
12	VIBORG	7 -	-	Big Sioux River	x	900E	-			
13	WAKONDA	1 -	-	Lagoon		470E	7			
14	WALL	VERMILLION	MR -	M806.1-5	Vermillion River		6,100E	0		
15	WAGNER	12 -	-			6,100E	-			
16	WAUBAY	MR -	M806.1-38-9	Frog Creek to		1,000E	1			
17	WEBSTER	12 -	-	Vermillion River		300E	-			
18	WESSINGTON	MR -	BS314	Big Sioux River		2,500E	7			
19	WESSINGTON SPRINGS	7 -	-		x	1,500E	7			
20	WHITE	4 -	-	Choteau Creek		100E	-			
21	WHITE LAKE	MR -	M806.1-28	Tributary to		200	0			
22	WHITE RIVER	12 -	-8-8	Vermillion Creek		200	-			
23	WHITENOOD	MR -	J214-63	No discharge		620E	7			
24	WILLOW LAKE	4 -	-			0	-			
25	WILMOT	MR -	J139-90	Big Sioux River		35,000E	7			
26	WINNER	6 -	-			1,000E	-			
27	WOLSEY	MR -	BS27B-21	Slough to Bitter Lake		850E	7			
28	WOONSOCKET	7 -	-	Waubay Lake		550E	-			
29	WYOMING	MR -	M956-50	Cain Creek		3,400E	7			
30	WYOMING	4 -	-			200E	-			
		6 -	-			370E	4			
		6 -	-			100E	-			
		6 -	-		x	1,800E	4			
		7 -	-			410E	7			
		7 -	-			100E	-			
		4 -	-			390E	4			
		4 -	-			200E	-			
		4 -	-20	Dry draw to		580E	7			
		4 -	-	Platte River		460E	7			
		4 -	-	Little White River	x	500E	-	*W1168.8-Ch15.6-110E		
		4 -	-			460E	7			
		4 -	-	Whitewood Creek	x	460E	7			
		4 -	-			460E	2			
		6 -	-	Willow Lake	x	310E	-			
		6 -	-			460E	2			
		4 -	-	Tributary to		540E	7			
		4 -	-	Whetstone Creek		500E	-			
		4 -	-38	Dog Ear Creek to		3,500E	2			
		4 -	-	White River		700E	-			
		6 -	-	Cain Creek		350E	0			
		6 -	-			350E	-			
		6 -	-	Slough to James River		1,000E	0			
		6 -	-			1,000E	-			

INVENTORY OF MUNICIPAL WASTE FACILITIES

STATE	YEAR	PAGE
SOUTH DAKOTA	1962	7 of 7

COMMUNITY, SEWER OR SANITARY DISTRICT INSTITUTION	COUNTY	1960 Population	Estimated Population Served	TYPE SEWER SYSTEM	AVERAGE DAILY FLOW MGD	Des'd For	TREATMENT FACILITIES		LINE NO.
							Average Daily Flow MGD	P.E. (1000's)	
1	2	3	4	5	6	7	8		
YANKTON	Yankton	9,279	10,800	S	1.200	-	None	-	1
PLAKINTON	Aurora	-	-	-	-	-	-	-	2
State Training Schl.		200	200	S	0.010	0.030	ShCiftrCpBo	-	3
REDFIELD*	Spink	-	-	-	-	-	~	-	4
SANATOR	Custer	300	300	S	0.020	0.080	ShCmFtrCpEgDrBo	-	5
State T. B. Hospital		-	-	-	-	-	-	-	6
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INVENTORY OF MUNICIPAL WASTE FACILITIES